

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120624\
 Data File : BN035445.D
 Acq On : 06 Dec 2024 03:30
 Operator : RC/JU
 Sample : P5104-21MS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :

BNA_N

ClientSampleId :

BHJ96MS

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 12/07/2024

Supervised By :mohammad ahmed 12/13/2024

12/07/2024

Supervised By :mohammad
ahmed

12/10/2024

Quant Time: Dec 06 04:05:42 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN120224.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 02 18:25:21 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.298	152	112003	20.000	ng/u1	0.00
20) Naphthalene-d8	10.045	136	484857	20.000	ng/u1	0.00
38) Acenaphthene-d10	13.963	164	380600	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.727	188	831718	20.000	ng/u1	0.00
79) Chrysene-d12	20.980	240	857112	20.000	ng/u1	0.00
88) Perylene-d12	23.656	264	1025452	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.963	96	9711	4.097	ng/uL	0.00
4) Pyridine-d5	3.340	84	42134	6.744	ng/u1	0.00
7) Phenol-d5	6.498	99	84870	10.637	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.657	67	120314	27.039	ng/u1	0.00
11) 2-Chlorophenol-d4	6.840	132	170499	25.216	ng/u1	0.00
15) 4-Methylphenol-d8	8.016	113	150946	21.708	ng/u1	0.00
21) Nitrobenzene-d5	8.440	128	92396	29.331	ng/u1	0.00
24) 2-Nitrophenol-d4	9.151	143	110741	30.372	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.681	165	226146	28.378	ng/u1	0.00
31) 4-Chloroaniline-d4	10.192	131	245595	24.959	ng/u1	0.00
46) Dimethylphthalate-d6	13.392	166	851467	31.157	ng/u1	0.00
49) Acenaphthylene-d8	13.645	160	854318	28.386	ng/u1	0.00
54) 4-Nitrophenol-d4	14.192	143	47208	10.490	ng/u1	0.00
60) Fluorene-d10	14.969	176	703122	29.793	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.110	200	162576	37.064	ng/u1	0.00
73) Anthracene-d10	16.827	188	1130020	30.804	ng/u1	0.00
81) Pyrene-d10	19.151	212	1394850	30.812	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.474	264	1621202	32.649	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	2.993	88	10844	4.080	ng/uL#	96
5) Pyridine	3.357	79	39002	6.225	ng/u1	99
6) Benzaldehyde	6.457	77	76387	17.749	ng/u1	96
8) Phenol	6.528	94	92892	11.241	ng/u1	97
10) Bis(2-Chloroethyl)ether	6.751	93	172871	26.721	ng/u1	100
12) 2-Chlorophenol	6.869	128	172829	24.562	ng/u1	98
13) 2-Methylphenol	7.751	108	152927	23.834	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	7.822	45	130465	25.515	ng/u1	98
16) Acetophenone	8.110	105	304715	27.748	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.110	70	142679	27.329	ng/u1	99
18) 4-Methylphenol	8.081	108	159949	22.435	ng/u1	98
19) Hexachloroethane	8.351	117	67727	22.528	ng/u1	94
22) Nitrobenzene	8.481	77	224226	28.339	ng/u1	98
23) Isophorone	9.004	82	436605	27.537	ng/u1	99
25) 2-Nitrophenol	9.181	139	120486	29.167	ng/u1	98
26) 2,4-Dimethylphenol	9.257	107	196164	23.691	ng/u1	98
27) Bis(2-Chloroethoxy)met...	9.498	93	259788	26.897	ng/u1	97
29) 2,4-Dichlorophenol	9.710	162	225322	27.944	ng/u1	97
30) Naphthalene	10.098	128	634378	25.745	ng/u1	99
32) 4-Chloroaniline	10.216	127	99314	10.536	ng/u1	99
33) Hexachlorobutadiene	10.392	225	145468	25.563	ng/u1	98
34) Caprolactam	11.010	113	9679m	4.154	ng/u1	
35) 4-Chloro-3-methylphenol	11.357	107	246931	29.399	ng/u1	100
36) 2-Methylnaphthalene	11.722	142	495041	26.979	ng/u1	99

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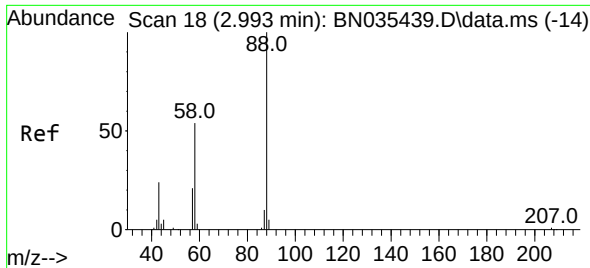
Quant Title : SVOA CALIBRATION

QLast Update : Mon Dec 02 18:25:21 2024

Response via : Initial Calibration

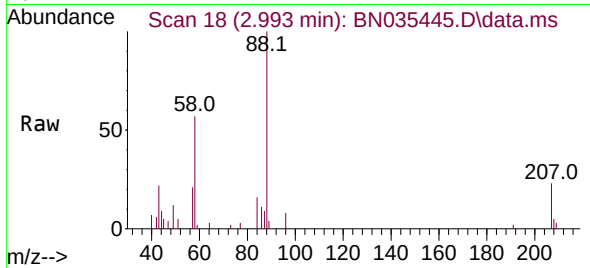
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	11.951	142	492895	26.203	ng/u1	96
39) 1,2,4,5-Tetrachloroben...	12.110	216	304069	27.109	ng/u1	99
40) Hexachlorocyclopentadiene	12.092	237	131439	23.326	ng/u1	97
41) 2,4,6-Trichlorophenol	12.363	196	212416	29.203	ng/u1	91
42) 2,4,5-Trichlorophenol	12.433	196	242930	29.976	ng/u1	96
43) 1,1'-Biphenyl	12.781	154	713570	27.166	ng/u1	98
44) 2-Chloronaphthalene	12.810	162	558961	26.605	ng/u1	98
45) 2-Nitroaniline	13.033	65	149188	36.128	ng/u1	93
47) Dimethylphthalate	13.439	163	831515	30.414	ng/u1	98
48) 2,6-Dinitrotoluene	13.551	165	165822	36.390	ng/u1	93
50) Acenaphthylene	13.675	152	885588	27.684	ng/u1	99
51) 3-Nitroaniline	13.880	138	136214	28.863	ng/u1	100
52) Acenaphthene	14.028	153	648902	28.183	ng/u1	96
53) 2,4-Dinitrophenol	14.092	184	114602	36.006	ng/u1	95
55) 4-Nitrophenol	14.210	109	45306	10.660	ng/u1	93
56) Dibenzofuran	14.369	168	922197	28.170	ng/u1	97
57) 2,4-Dinitrotoluene	14.351	165	250736	34.675	ng/u1	95
58) 2,3,4,6-Tetrachlorophenol	14.604	232	214132	30.331	ng/u1	96
59) Diethylphthalate	14.833	149	836579	31.309	ng/u1	100
61) Fluorene	15.027	166	771882	29.269	ng/u1	98
62) 4-Chlorophenyl-phenyle...	15.033	204	381505	28.312	ng/u1	96
63) 4-Nitroaniline	15.063	138	172499m	37.689	ng/u1	
66) 4,6-Dinitro-2-methylph...	15.122	198	175560	36.940	ng/u1#	97
67) N-Nitrosodiphenylamine	15.251	169	696838	31.537	ng/u1	99
68) 4-Bromophenyl-phenylether	15.933	248	268739	31.950	ng/u1	97
69) Hexachlorobenzene	16.033	284	313292	31.378	ng/u1	99
70) Atrazine	16.221	200	1658	0.210	ng/u1#	93
71) Pentachlorophenol	16.386	266	204429	32.249	ng/u1	96
72) Phenanthrene	16.769	178	1328013	31.012	ng/u1	99
74) Anthracene	16.863	178	1305021	30.184	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	12.733	216	306973	27.837	ng/uL	97
76) Pentachlorobenzene	14.286	250	340968	30.035	ng/uL	97
77) Carbazole	17.139	167	1205864	33.517	ng/u1	99
78) Di-n-butylphthalate	17.739	149	1411172	33.695	ng/u1	100
80) Fluoranthene	18.810	202	1601977	30.152	ng/u1	99
82) Pyrene	19.180	202	1689119	29.645	ng/u1	97
83) Butylbenzylphthalate	20.133	149	578627	36.031	ng/u1	98
84) 3,3'-Dichlorobenzidine	20.909	252	507365	33.201	ng/u1	98
85) Benzo(a)anthracene	20.962	228	1757857	30.550	ng/u1	98
86) Bis(2-ethylhexyl)phtha...	20.939	149	911375	35.992	ng/u1	100
87) Chrysene	21.021	228	1705288	30.758	ng/u1	98
89) Di-n-octyl phthalate	21.968	149	1647546	35.345	ng/u1	100
90) Benzo(b)fluoranthene	22.821	252	1917297	32.437	ng/u1	98
91) Benzo(k)fluoranthene	22.880	252	1843218	30.453	ng/u1	98
93) Benzo(a)pyrene	23.533	252	1741097	31.385	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.609	276	2084440	31.500	ng/u1	97
95) Dibenzo(a,h)anthracene	26.656	278	1677924	31.296	ng/u1	98
96) Benzo(g,h,i)perylene	27.515	276	1568673	31.233	ng/u1	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed



#2
1,4-Dioxane
Concen: 4.080 ng/uL
RT: 2.993 min Scan# 18
Delta R.T. -0.000 min
Lab File: BN035445.D
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BNA_N
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BHJ96MS



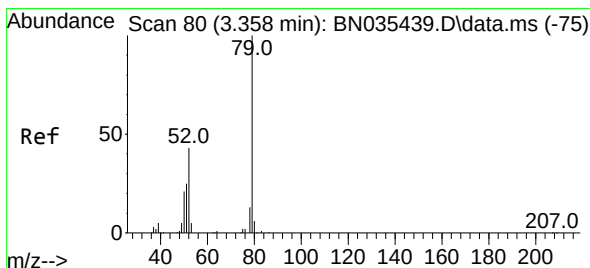
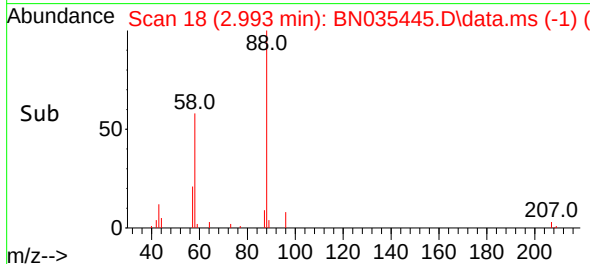
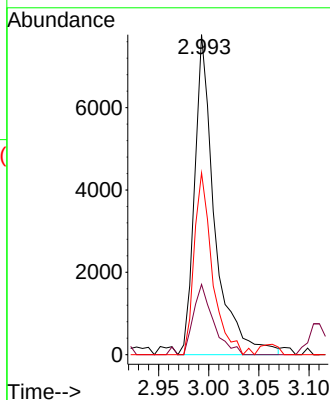
Tgt Ion: 88 Resp: 10844
Ion Ratio Lower Upper
88 100
43 22.0 14.0 21.0
58 56.8 44.0 66.0

Manual Integrations
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Reviewed By :Yogesh Patel 12/07/2024
Supervised By :mohammad ahmed 12/13/2024

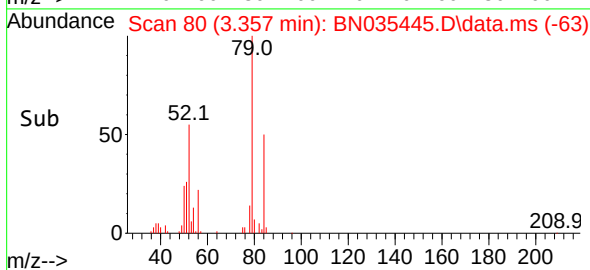
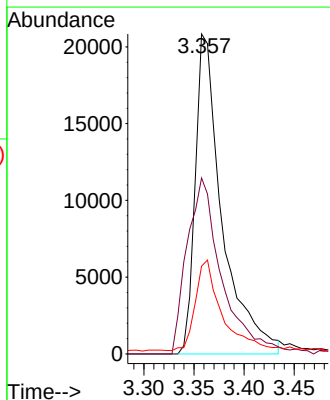
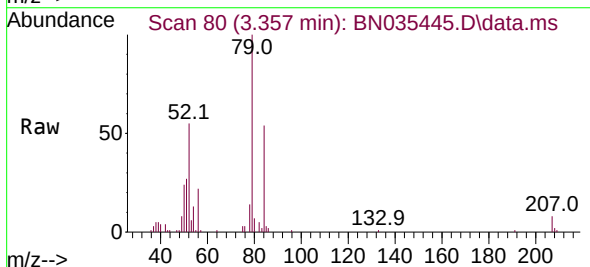
12/07/2024
Supervised By :mohammad
ahmed

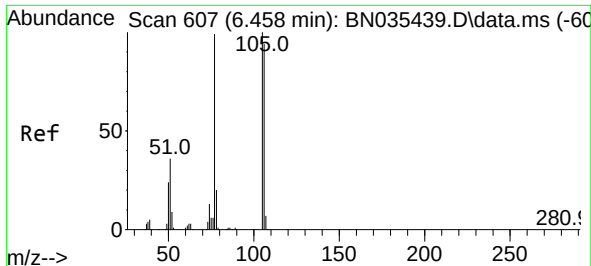
12/10/2024



#5
Pyridine
Concen: 6.225 ng/uL
RT: 3.357 min Scan# 80
Delta R.T. -0.000 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

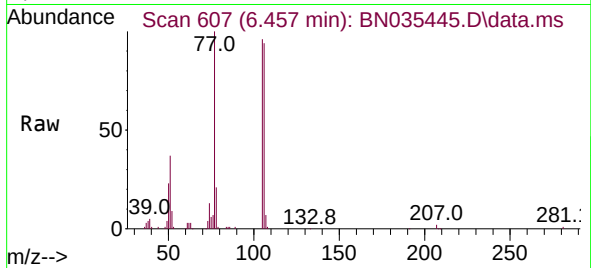
Tgt Ion: 79 Resp: 39002
Ion Ratio Lower Upper
79 100
52 55.0 44.5 66.7
51 27.4 22.6 33.8





#6
Benzaldehyde
Concen: 17.749 ng/ul
RT: 6.457 min Scan# 607
Delta R.T. -0.006 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

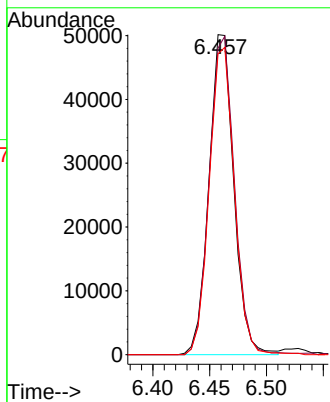
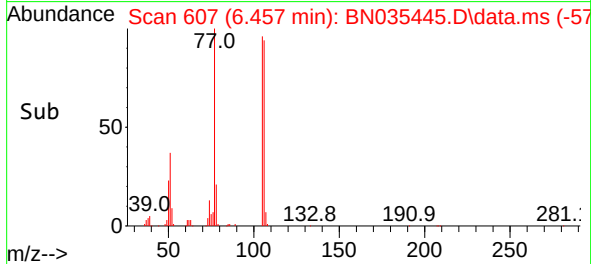
Instrument :
BNA_N
ClientSampleId :
BHJ96MS



Tgt Ion: 77 Resp: 7638
Ion Ratio Lower Upper
77 100
105 95.8 82.2 123.2
106 94.0 76.2 114.4

Manual Integrations
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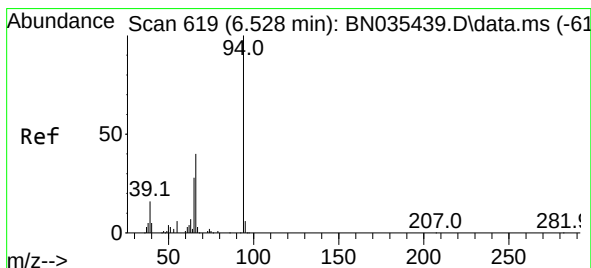
Reviewed By :Yogesh Patel 12/07/2024
Supervised By :mohammad ahmed 12/13/2024



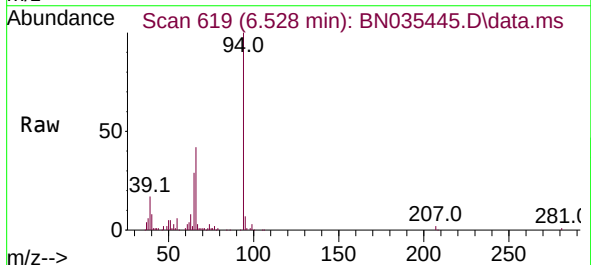
12/07/2024
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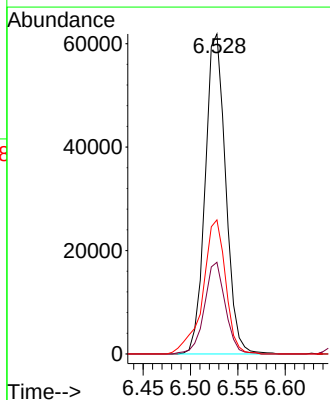
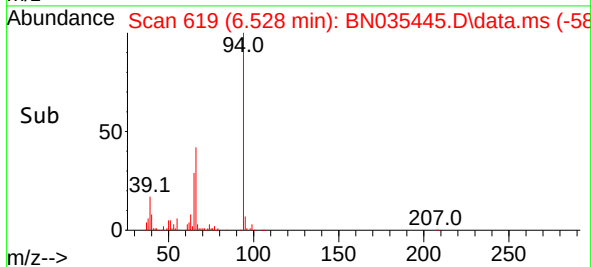
12/10/2024

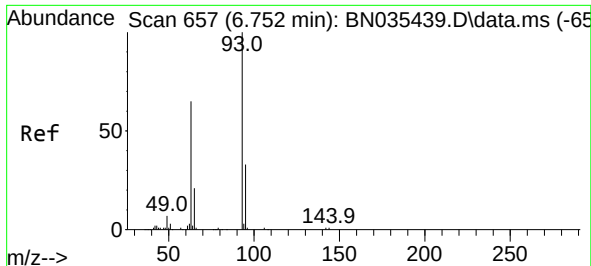


#8
Phenol
Concen: 11.241 ng/ul
RT: 6.528 min Scan# 619
Delta R.T. -0.006 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30



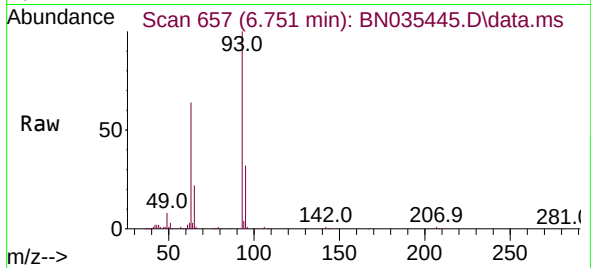
Tgt Ion: 94 Resp: 92892
Ion Ratio Lower Upper
94 100
65 28.7 21.6 32.4
66 41.9 32.1 48.1





#10
Bis(2-Chloroethyl)ether
Concen: 26.721 ng/ul
RT: 6.751 min Scan# 657
Delta R.T. -0.000 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

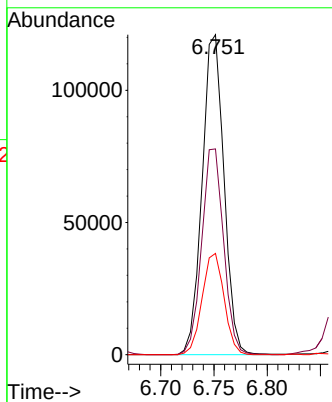
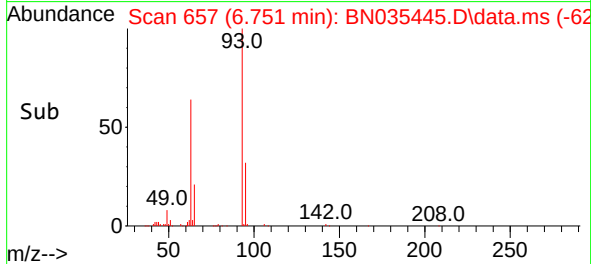
Instrument :
BNA_N
ClientSampleId :
BHJ96MS



Tgt Ion: 93 Resp: 17287
Ion Ratio Lower Upper
93 100
63 64.3 51.5 77.3
95 31.6 25.3 37.9

Manual Integrations
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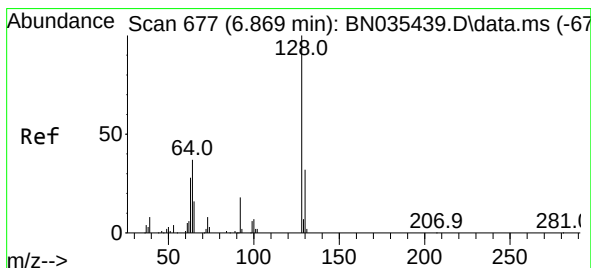
Reviewed By :Yogesh Patel 12/07/2024
Supervised By :mohammad ahmed 12/13/2024



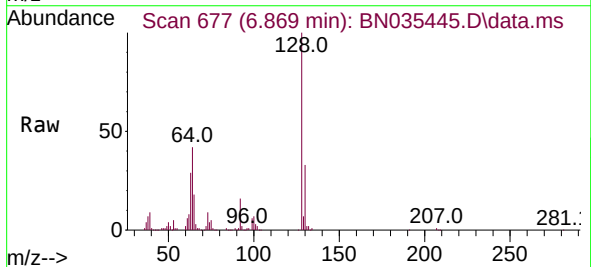
12/07/2024
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ahmed

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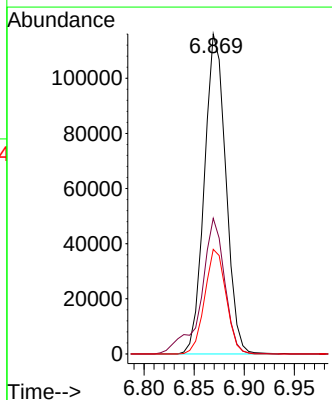
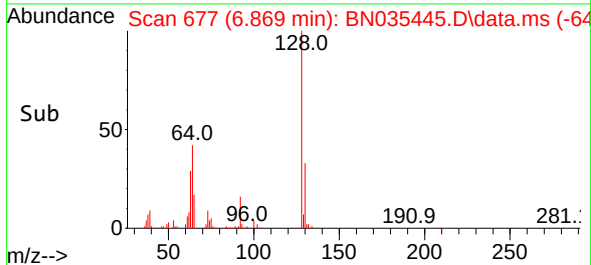
12/10/2024

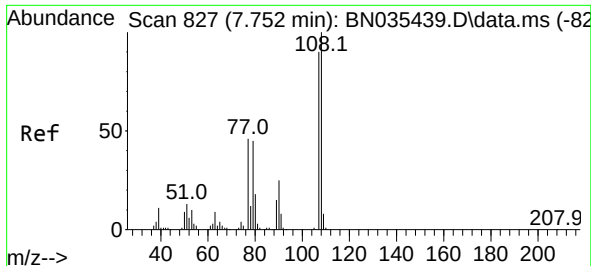


#12
2-Chlorophenol
Concen: 24.562 ng/ul
RT: 6.869 min Scan# 677
Delta R.T. -0.006 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30



Tgt Ion:128 Resp: 172829
Ion Ratio Lower Upper
128 100
64 42.4 32.9 49.3
130 32.7 26.8 40.2





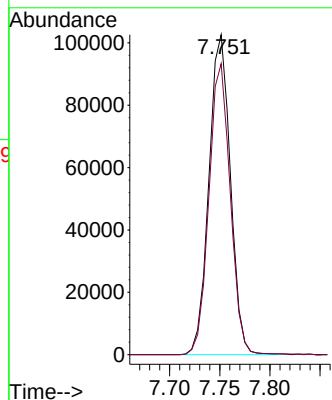
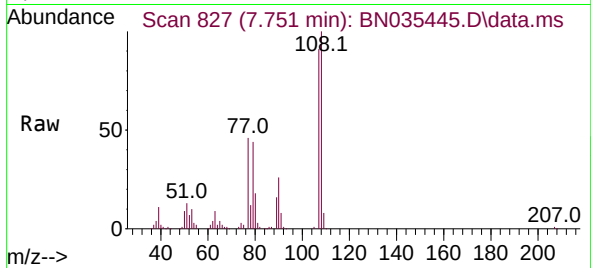
#13
2-Methylphenol
Concen: 23.834 ng/ul
RT: 7.751 min Scan# 81
Delta R.T. -0.000 min
Lab File: BN035445.D
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Tgt Ion:108 Resp: 15292
Ion Ratio Lower Upper
108 100
107 90.9 72.3 108.5

Manual Integrations
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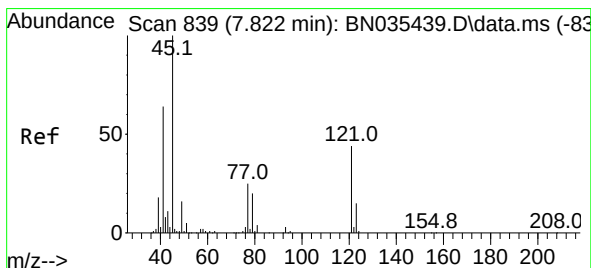
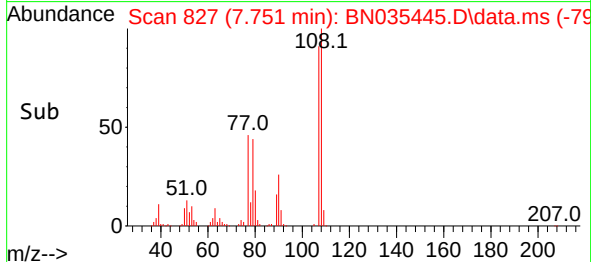
Reviewed By :Yogesh Patel 12/07/2024
Supervised By :mohammad ahmed 12/13/2024



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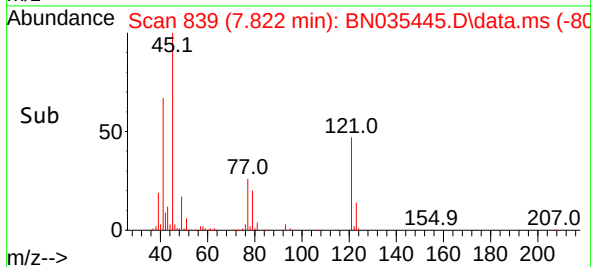
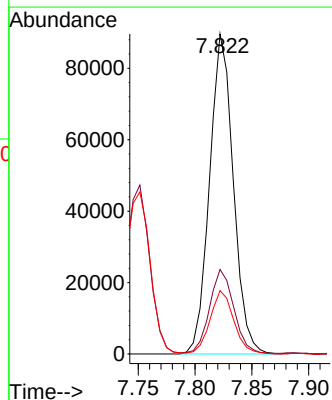
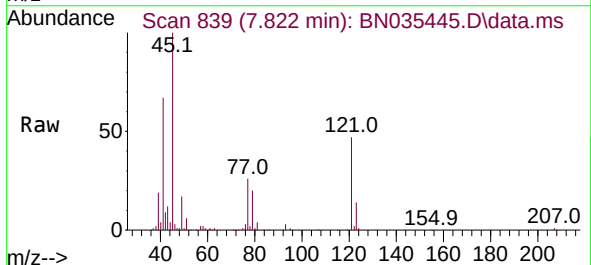
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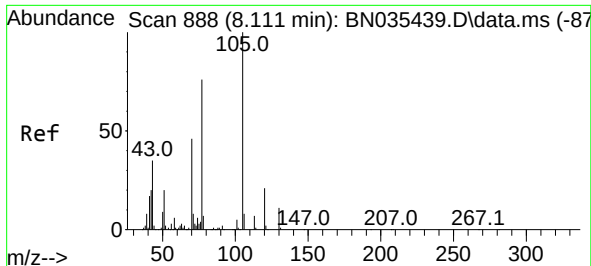
12/10/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 25.515 ng/ul
RT: 7.822 min Scan# 839
Delta R.T. -0.006 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

Tgt Ion: 45 Resp: 130465
Ion Ratio Lower Upper
45 100
77 26.4 20.7 31.1
79 19.8 14.4 21.6





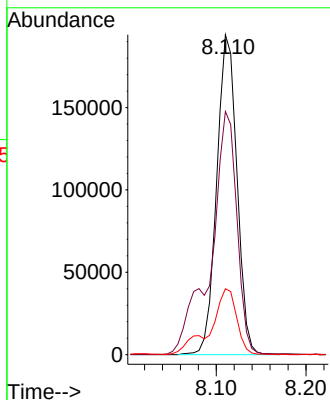
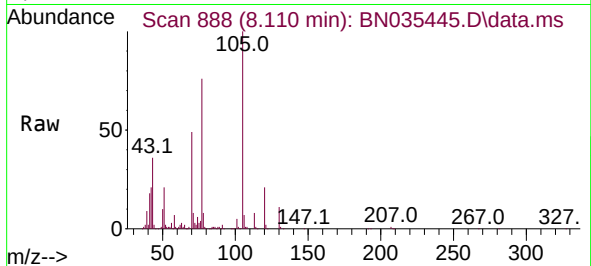
#16
Acetophenone
Concen: 27.748 ng/ul
RT: 8.110 min Scan# 888
Delta R.T. -0.006 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

Instrument :
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Tgt Ion:105 Resp: 304715
Ion Ratio Lower Upper
105 100
77 76.0 61.6 92.4
51 20.6 16.2 24.2

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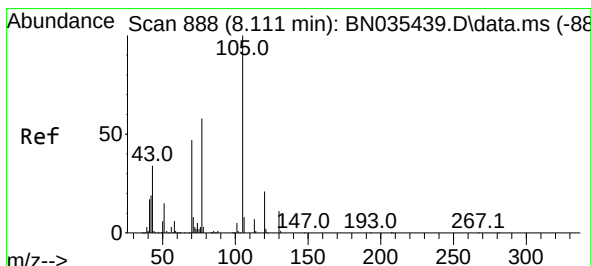
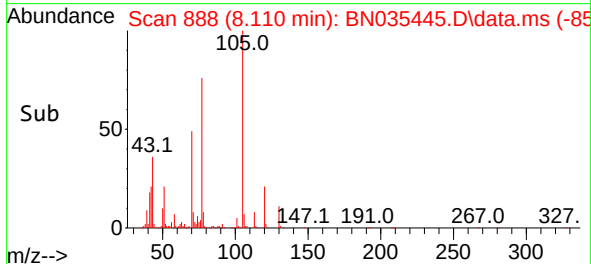
Reviewed By :Yogesh Patel 12/07/2024
Supervised By :mohammad ahmed 12/13/2024



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Supervised By :mohammad
ahmed

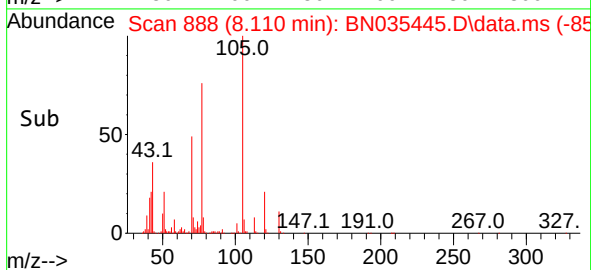
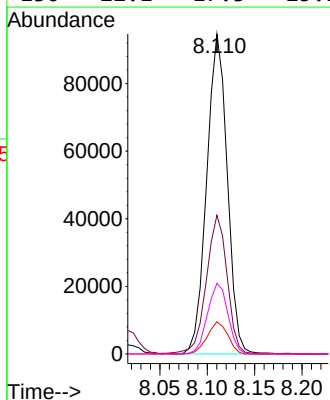
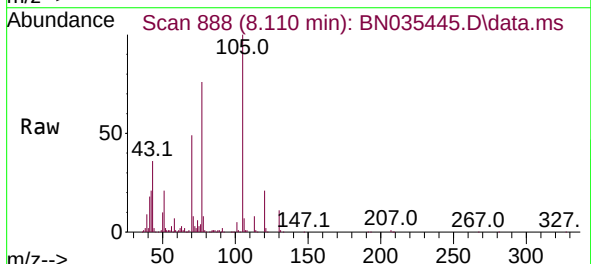
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Supervised By :mohammad
ahmed

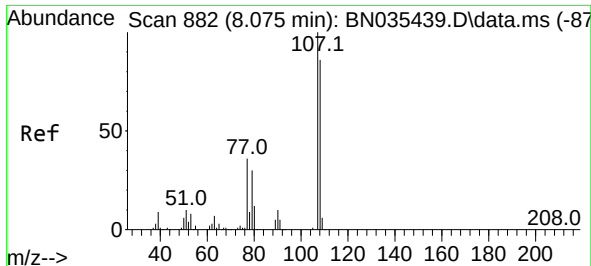
12/10/2024



#17
N-Nitroso-di-n-propylamine
Concen: 27.329 ng/ul
RT: 8.110 min Scan# 888
Delta R.T. -0.000 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

Tgt Ion: 70 Resp: 142679
Ion Ratio Lower Upper
70 100
42 43.4 34.6 52.0
101 10.1 8.5 12.7
130 22.1 17.3 25.9





#18
4-Methylphenol
Concen: 22.435 ng/ul
RT: 8.081 min Scan# 882
Delta R.T. -0.000 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

Instrument :

BNA_N

ClientSampleId :

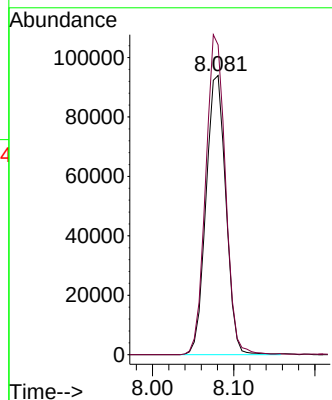
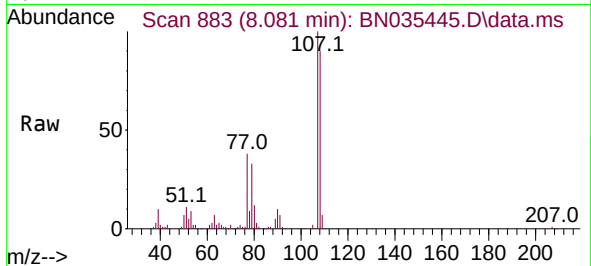
BHJ96MS

Tgt Ion:108 Resp: 159949
Ion Ratio Lower Upper
108 100
107 111.0 90.7 136.1

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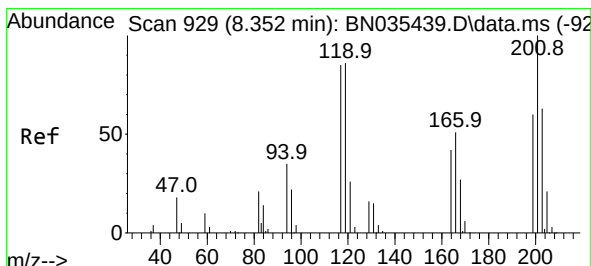
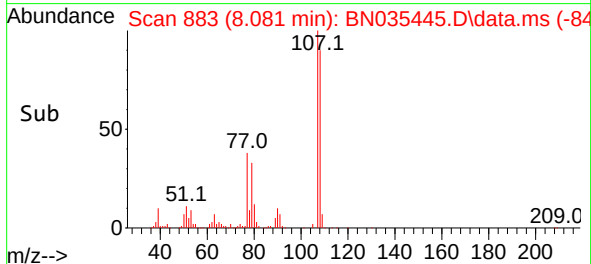
12/07/2024

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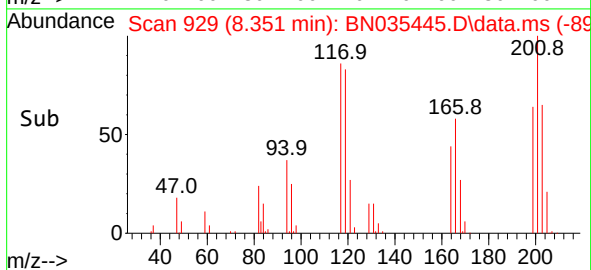
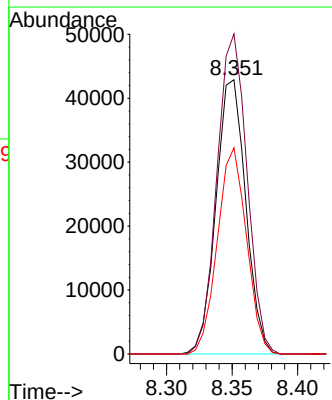
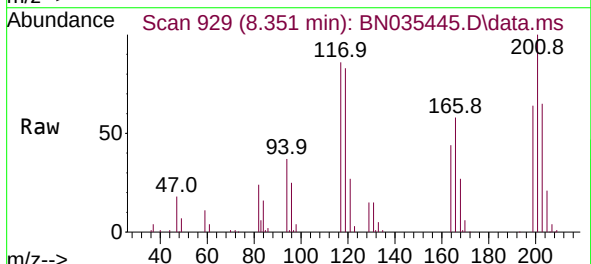
Supervised By :mohammad ahmed

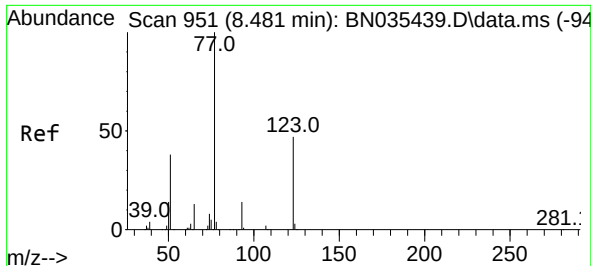
12/10/2024



#19
Hexachloroethane
Concen: 22.528 ng/ul
RT: 8.351 min Scan# 929
Delta R.T. -0.000 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

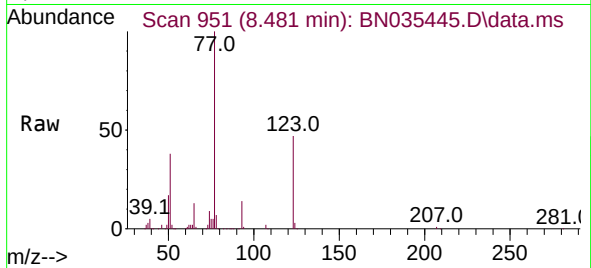
Tgt Ion:117 Resp: 67727
Ion Ratio Lower Upper
117 100
201 116.7 88.2 132.4
199 75.2 55.6 83.4





#22
Nitrobenzene
Concen: 28.339 ng/ul
RT: 8.481 min Scan# 951
Delta R.T. -0.000 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

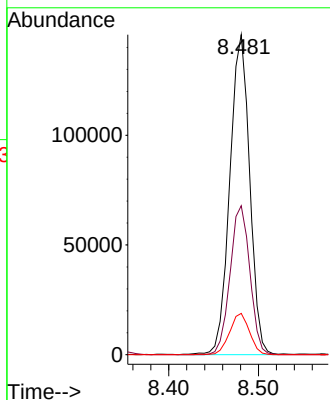
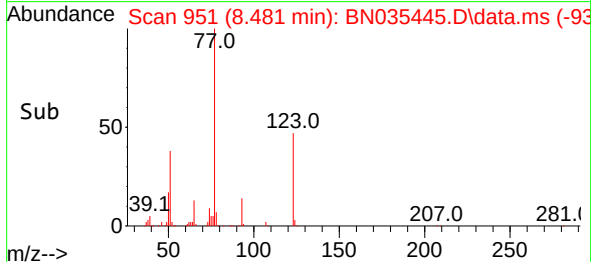
Instrument :
BNA_N
ClientSampleId :
BHJ96MS



Tgt Ion: 77 Resp: 224220
Ion Ratio Lower Upper
77 100
123 46.6 36.1 54.1
65 12.9 10.3 15.5

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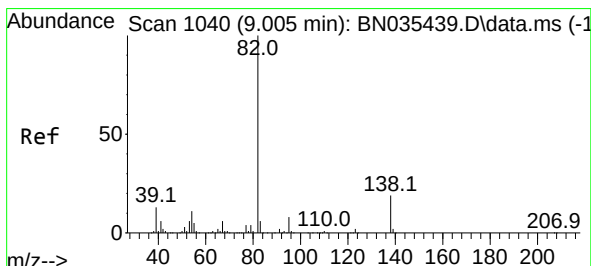
Reviewed By :Yogesh Patel 12/07/2024
Supervised By :mohammad ahmed 12/13/2024



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ahmed

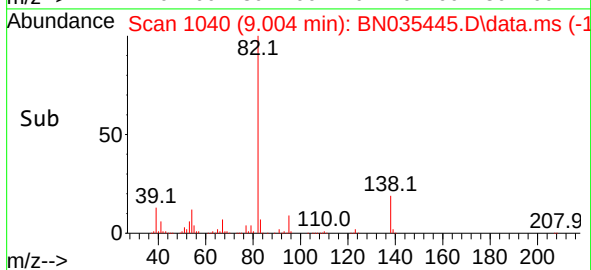
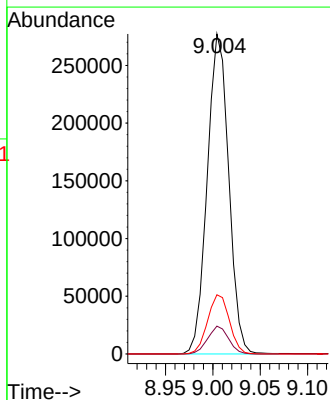
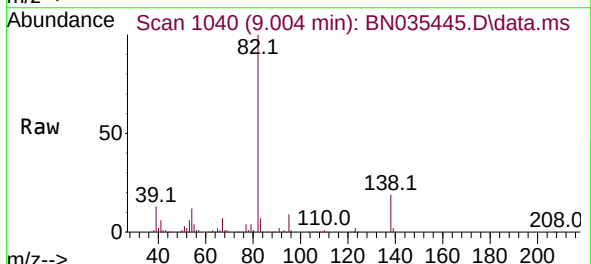
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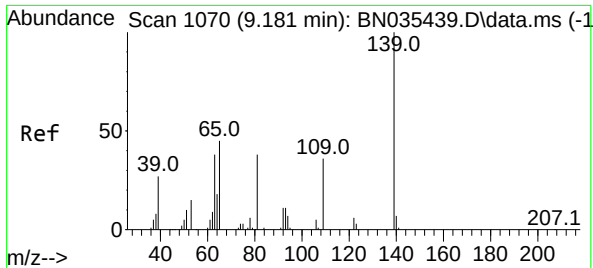
12/10/2024



#23
Isophorone
Concen: 27.537 ng/ul
RT: 9.004 min Scan# 1040
Delta R.T. -0.000 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

Tgt Ion: 82 Resp: 436605
Ion Ratio Lower Upper
82 100
95 8.7 6.2 9.4
138 18.5 14.5 21.7





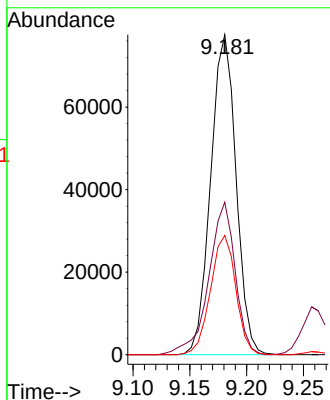
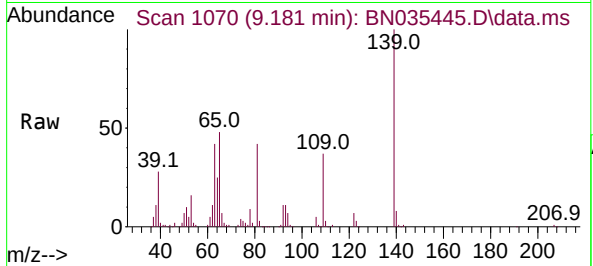
#25
2-Nitrophenol
Concen: 29.167 ng/ul
RT: 9.181 min Scan# 1070
Delta R.T. -0.000 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

Instrument :
BNA_N
ClientSampleId :
BHJ96MS

Tgt Ion:139 Resp: 120480
Ion Ratio Lower Upper
139 100
65 47.7 37.4 56.0
109 37.2 28.6 42.8

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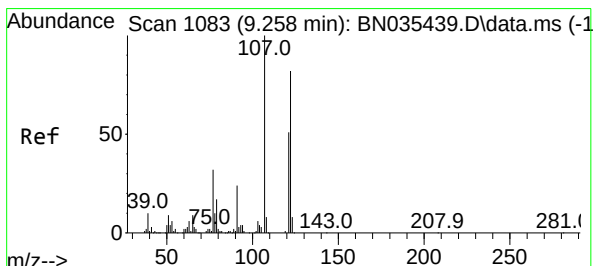
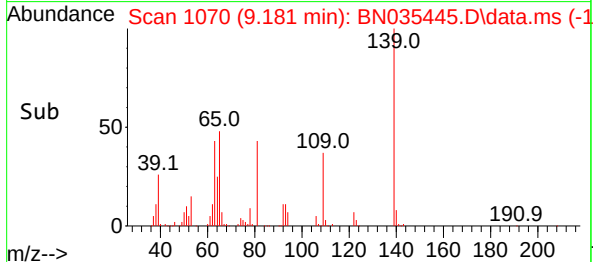
Reviewed By :Yogesh Patel 12/07/2024
Supervised By :mohammad ahmed 12/13/2024



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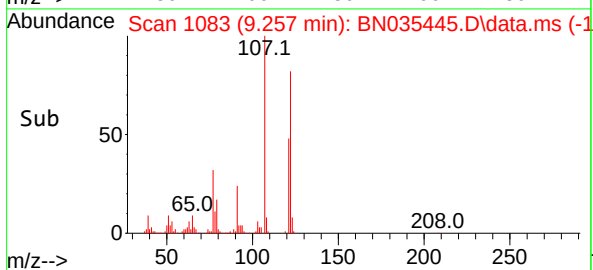
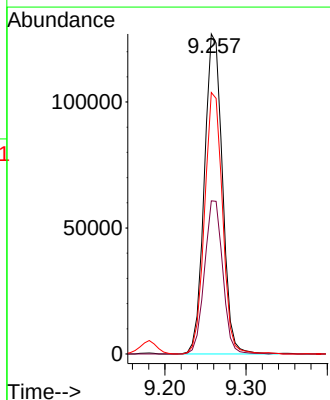
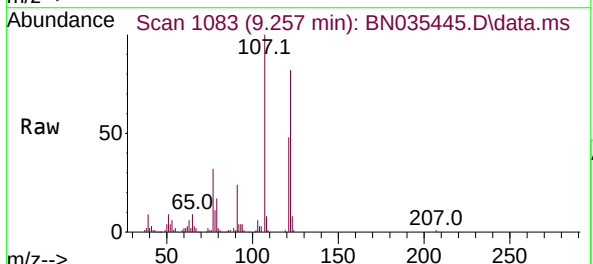
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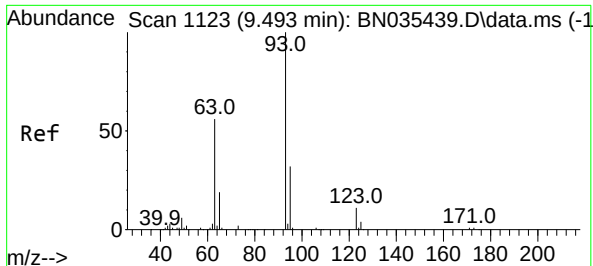
12/10/2024



#26
2,4-Dimethylphenol
Concen: 23.691 ng/ul
RT: 9.257 min Scan# 1083
Delta R.T. -0.006 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

Tgt Ion:107 Resp: 196164
Ion Ratio Lower Upper
107 100
121 47.9 38.1 57.1
122 81.7 63.8 95.6





#27
Bis(2-Chloroethoxy)methane
Concen: 26.897 ng/ul
RT: 9.498 min Scan# 1123
Delta R.T. -0.000 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

Instrument :

BNA_N

ClientSampleId :

BHJ96MS

Tgt Ion: 93 Resp: 25978
Ion Ratio Lower Upper
93 100
95 33.2 24.9 37.3
123 11.4 9.4 14.0

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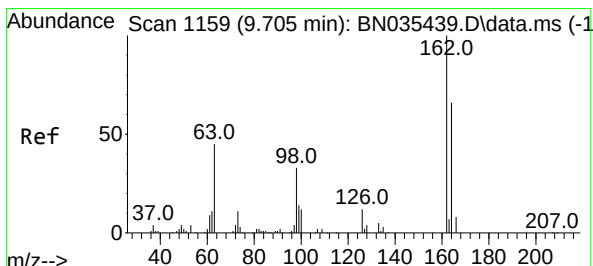
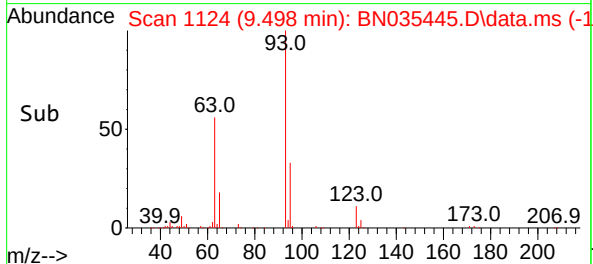
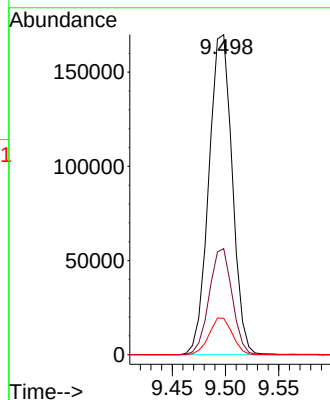
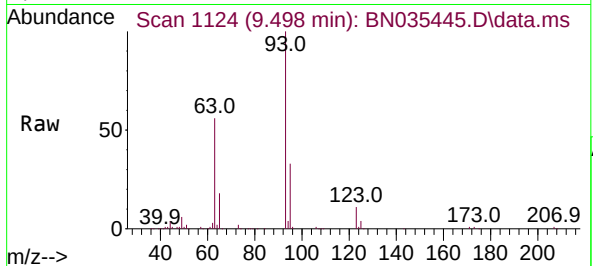
12/07/2024

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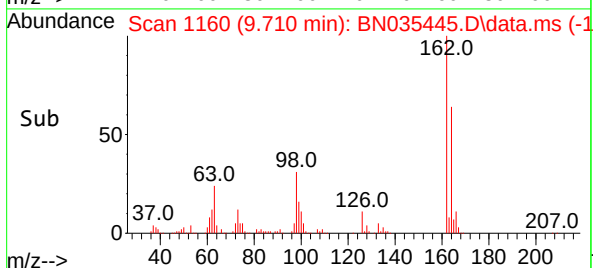
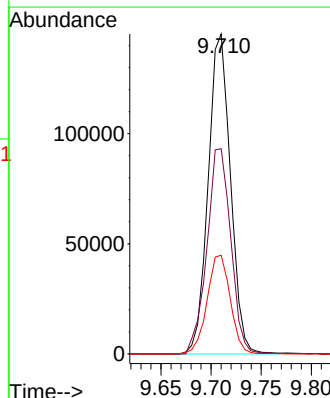
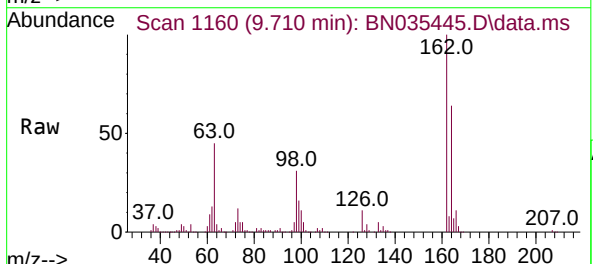
Supervised By :mohammad
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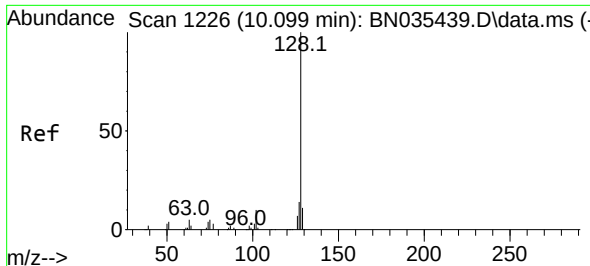
12/10/2024



#29
2,4-Dichlorophenol
Concen: 27.944 ng/ul
RT: 9.710 min Scan# 1160
Delta R.T. -0.000 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

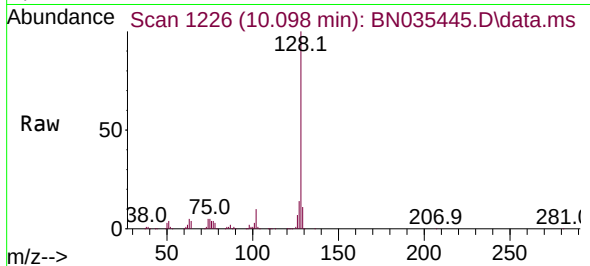
Tgt Ion:162 Resp: 225322
Ion Ratio Lower Upper
162 100
164 64.1 49.6 74.4
98 30.8 26.1 39.1





#30
Naphthalene
Concen: 25.745 ng/ul
RT: 10.098 min Scan# 1226
Delta R.T. -0.000 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

Instrument :
BNA_N
ClientSampleId :
BHJ96MS



Tgt Ion:128 Resp: 634378
Ion Ratio Lower Upper
128 100
129 10.7 9.0 13.6
127 13.5 11.1 16.7

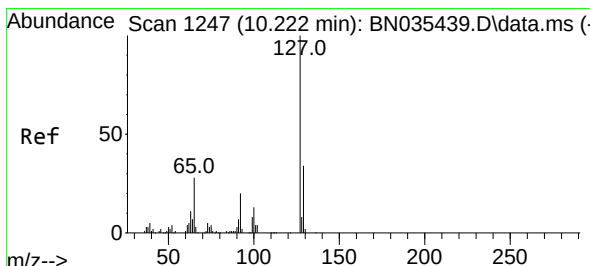
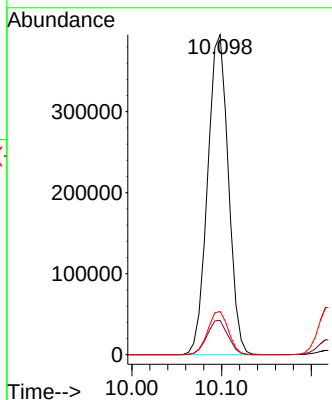
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ahmed

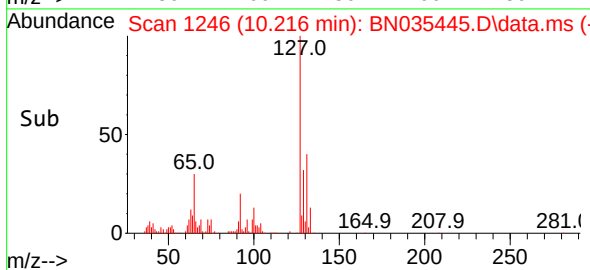
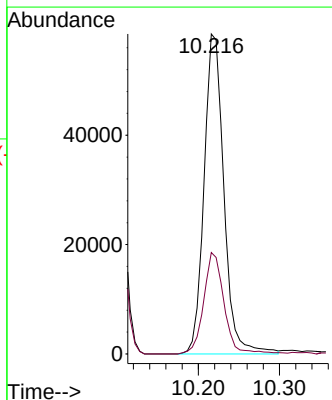
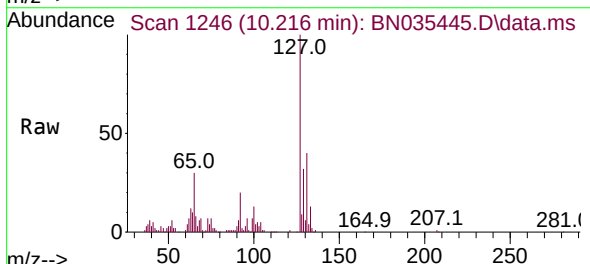
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Supervised By :mohammad
ahmed

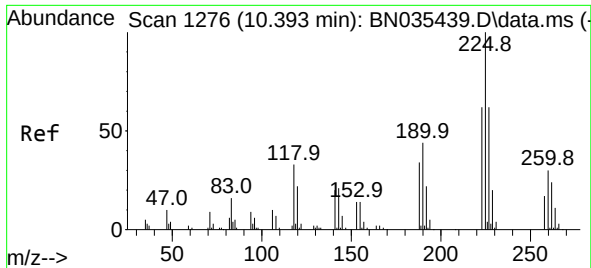
12/10/2024



#32
4-Chloroaniline
Concen: 10.536 ng/ul
RT: 10.216 min Scan# 1246
Delta R.T. -0.006 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

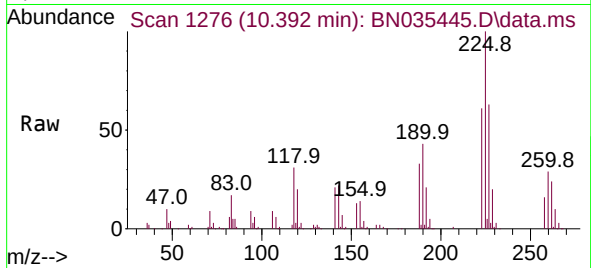
Tgt Ion:127 Resp: 99314
Ion Ratio Lower Upper
127 100
129 31.7 25.8 38.6





#33
Hexachlorobutadiene
Concen: 25.563 ng/ul
RT: 10.392 min Scan# 1380
Delta R.T. -0.000 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

Instrument :
BNA_N
ClientSampleId :
BHJ96MS



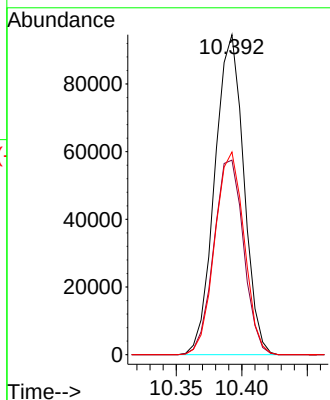
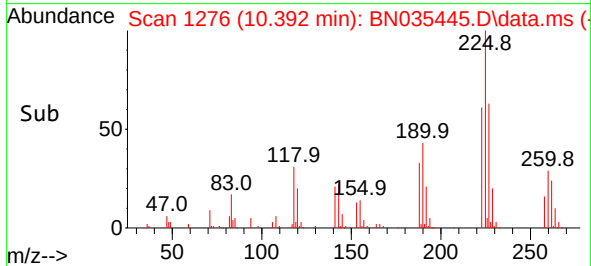
Tgt Ion:225 Resp: 145468
Ion Ratio Lower Upper
225 100
223 60.8 49.8 74.8
227 63.4 51.7 77.5

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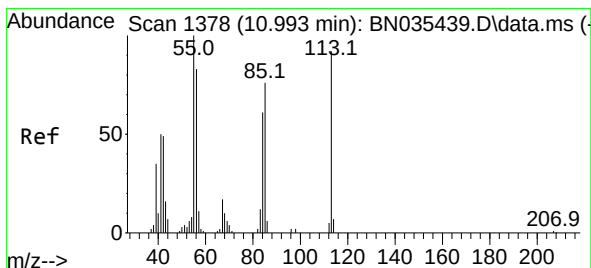
Reviewed By :Yogesh Patel 12/07/2024
Supervised By :mohammad ahmed 12/13/2024

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Supervised By :mohammad
ahmed

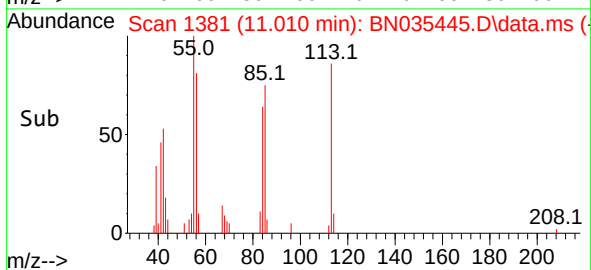
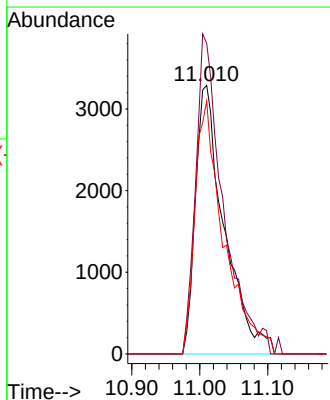
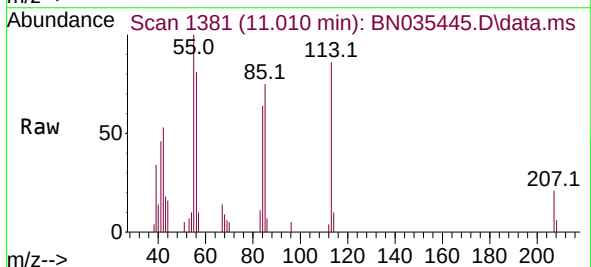


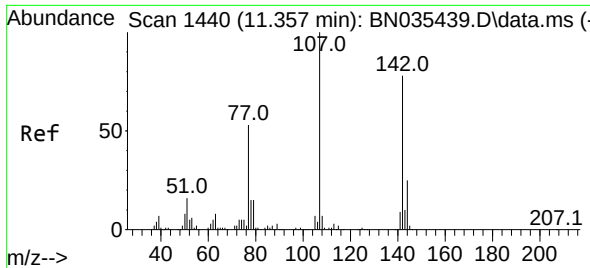
12/10/2024



#34
Caprolactam
Concen: 4.154 ng/ul m
RT: 11.010 min Scan# 1381
Delta R.T. 0.017 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

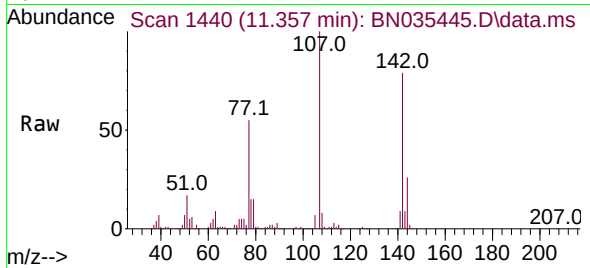
Tgt Ion:113 Resp: 9679
Ion Ratio Lower Upper
113 100
55 115.6 89.3 133.9
56 94.1 69.4 104.0





#35
4-Chloro-3-methylphenol
Concen: 29.399 ng/ul
RT: 11.357 min Scan# 1440
Delta R.T. -0.006 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

Instrument :
BNA_N
ClientSampleId :
BHJ96MS



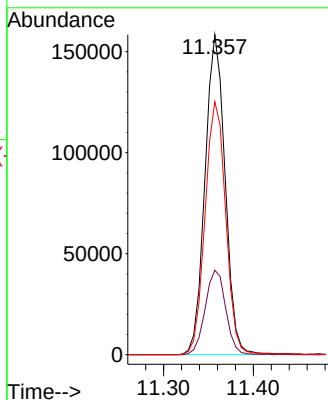
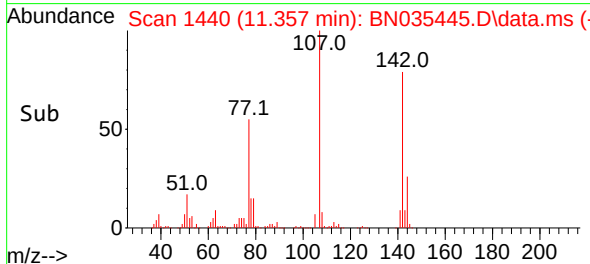
Tgt Ion:107 Resp: 24693
Ion Ratio Lower Upper
107 100
144 26.4 20.8 31.2
142 79.0 63.4 95.2

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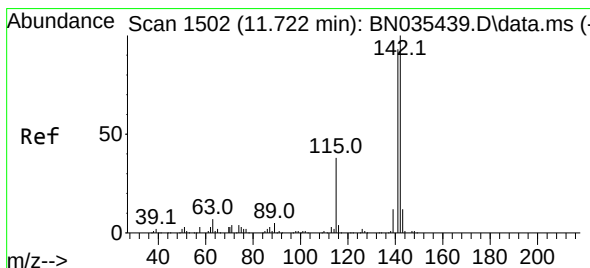
Reviewed By :Yogesh Patel 12/07/2024
Supervised By :mohammad ahmed 12/13/2024

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Supervised By :mohammad
ahmed

12/07/2024
Supervised By :mohammad
ahmed

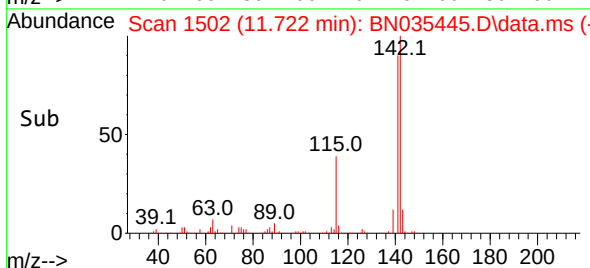
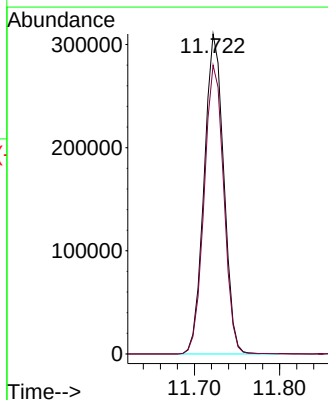
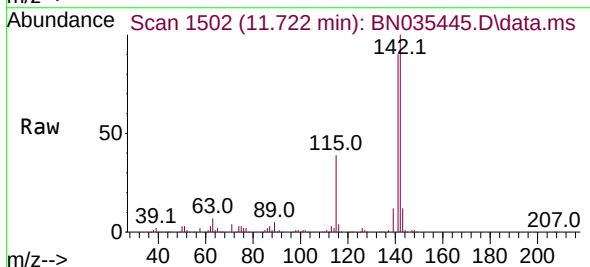


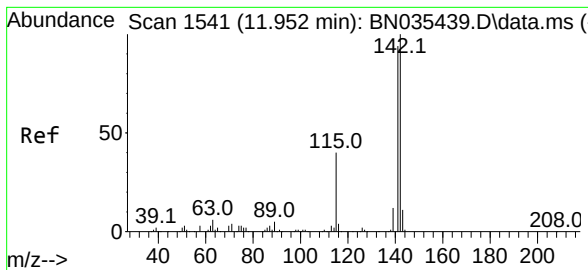
12/10/2024



#36
2-Methylnaphthalene
Concen: 26.979 ng/ul
RT: 11.722 min Scan# 1502
Delta R.T. -0.006 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

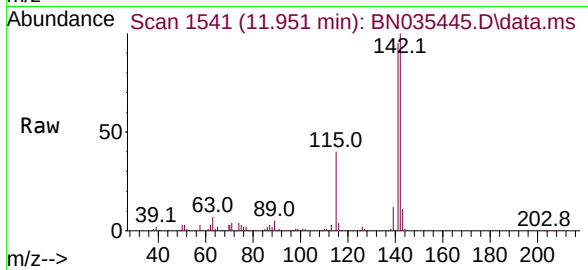
Tgt Ion:142 Resp: 495041
Ion Ratio Lower Upper
142 100
141 90.2 71.2 106.8





#37
1-Methylnaphthalene
Concen: 26.203 ng/ul
RT: 11.951 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

Instrument :
BNA_N
ClientSampleId :
BHJ96MS



Tgt Ion:142 Resp: 49289
Ion Ratio Lower Upper
142 100
141 94.9 72.6 108.8
116 4.0 3.1 4.7

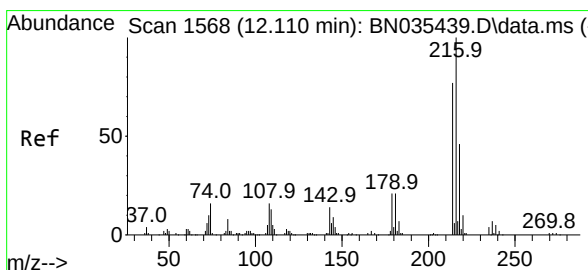
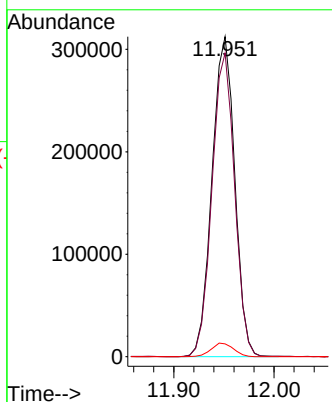
Manual Integrations
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Supervised By :mohammad ahmed 12/13/2024

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Supervised By :mohammad
ahmed

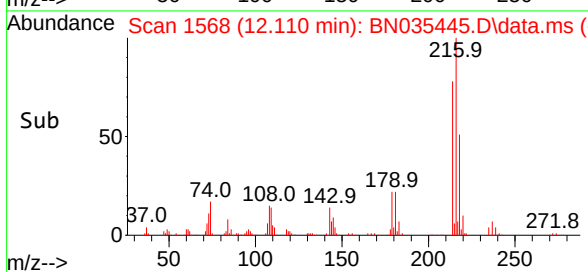
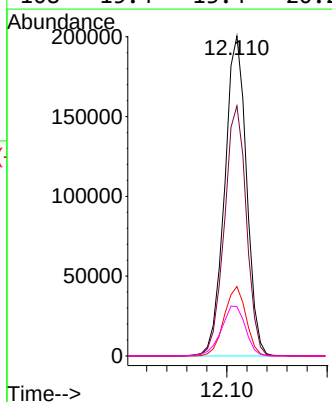
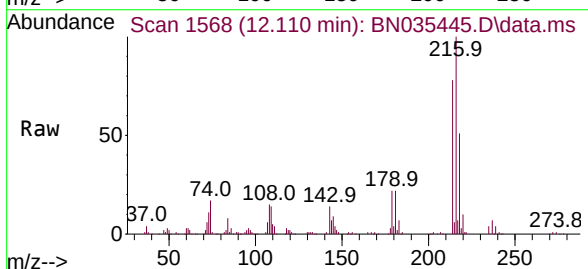
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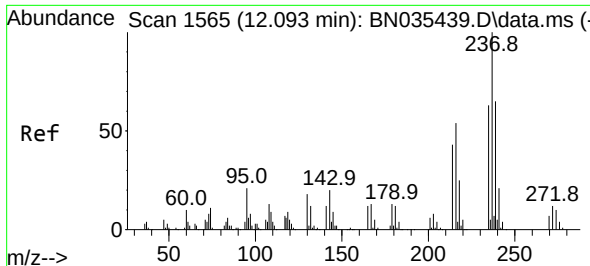
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#39
1,2,4,5-Tetrachlorobenzene
Concen: 27.109 ng/ul
RT: 12.110 min Scan# 1568
Delta R.T. -0.000 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

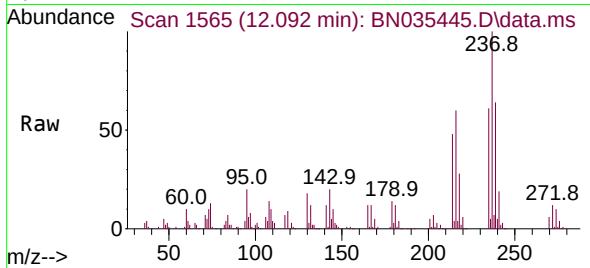
Tgt Ion:216 Resp: 304069
Ion Ratio Lower Upper
216 100
214 78.1 63.1 94.7
179 21.7 18.1 27.1
108 15.4 13.4 20.2





#40
Hexachlorocyclopentadiene
Concen: 23.326 ng/ul
RT: 12.092 min Scan# 1565
Delta R.T. -0.006 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

Instrument :
BNA_N
ClientSampleId :
BHJ96MS



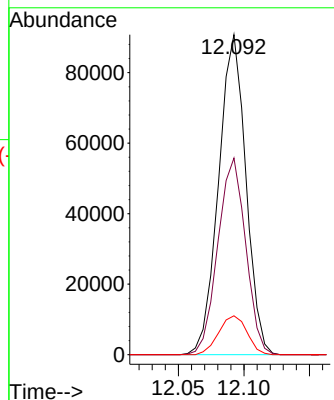
Tgt Ion:237 Resp: 131439
Ion Ratio Lower Upper
237 100
235 61.5 47.0 70.4
272 12.1 9.6 14.4

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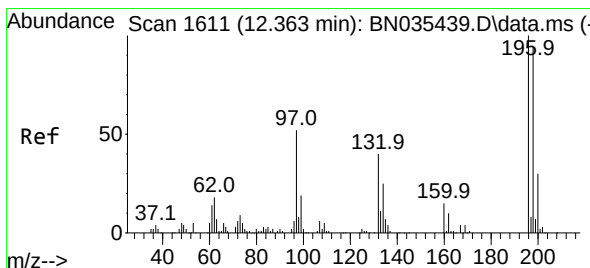
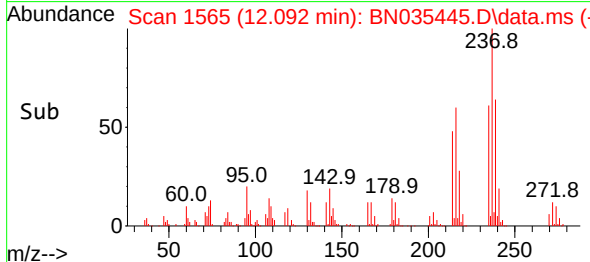
Reviewed By :Yogesh Patel 12/07/2024
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ahmed

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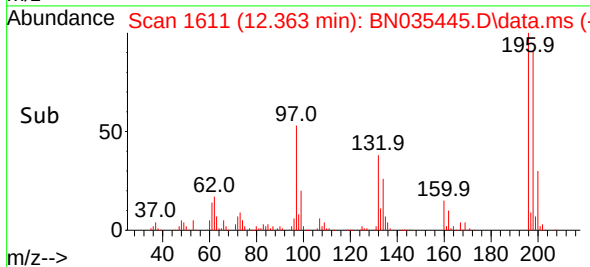
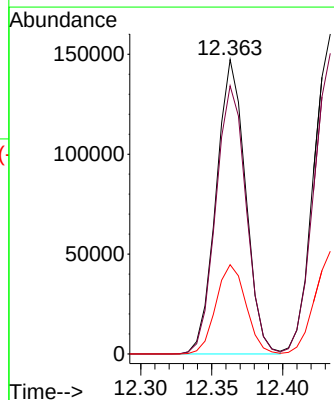
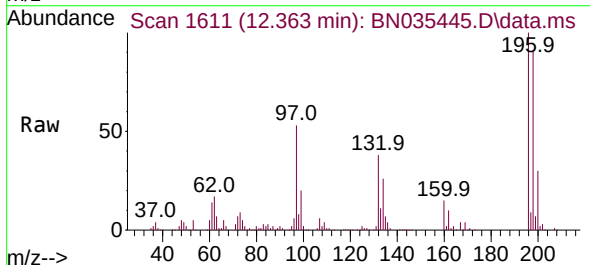


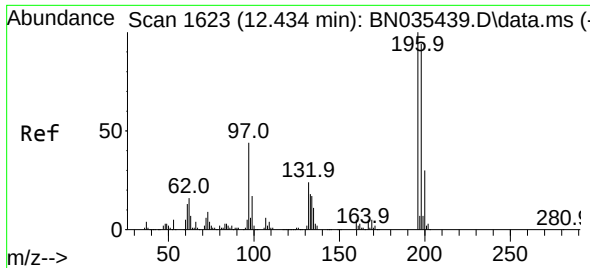
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#41
2,4,6-Trichlorophenol
Concen: 29.203 ng/ul
RT: 12.363 min Scan# 1611
Delta R.T. -0.006 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

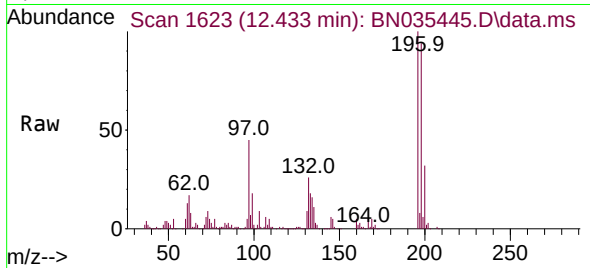
Tgt Ion:196 Resp: 212416
Ion Ratio Lower Upper
196 100
198 91.1 80.3 120.5
200 30.3 28.2 42.2





#42
2,4,5-Trichlorophenol
Concen: 29.976 ng/ul
RT: 12.433 min Scan# 1623
Delta R.T. -0.006 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

Instrument :
BNA_N
ClientSampleId :
BHJ96MS



Tgt Ion:196 Resp: 242930
Ion Ratio Lower Upper
196 100
198 93.9 77.6 116.4
200 32.1 23.5 35.3

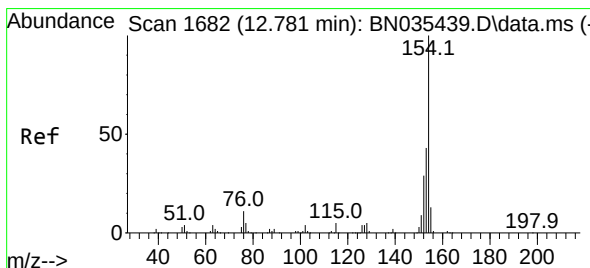
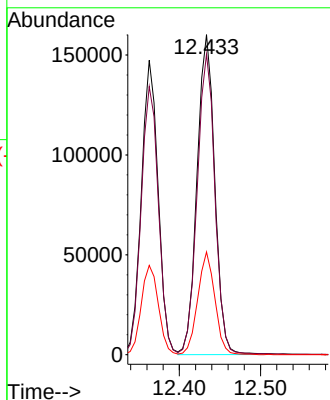
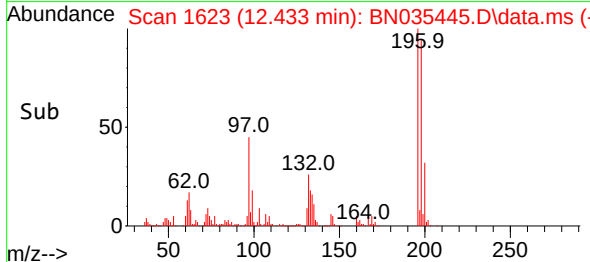
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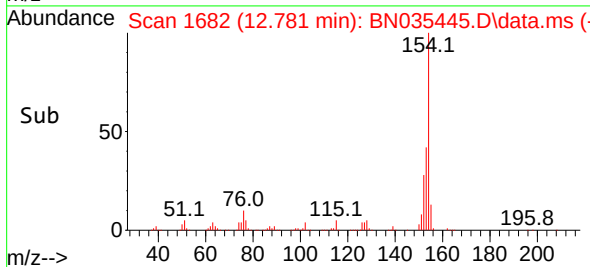
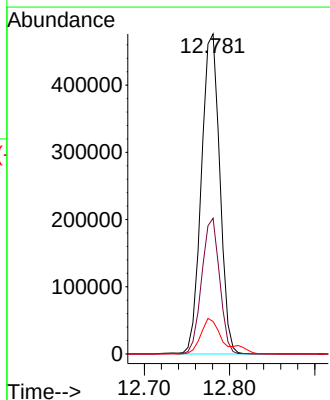
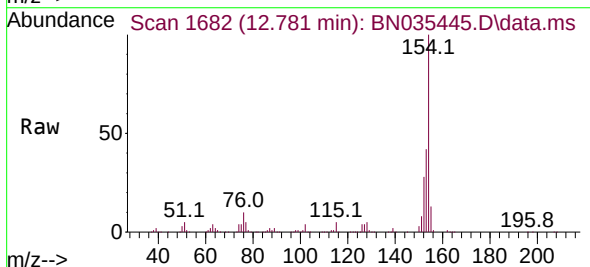
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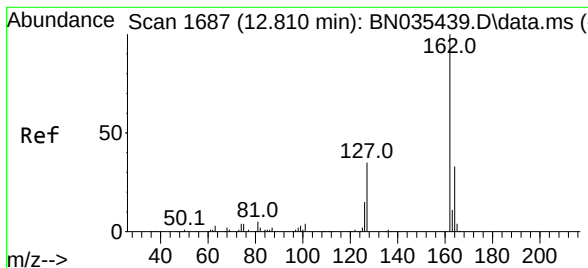
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#43
1,1'-Biphenyl
Concen: 27.166 ng/ul
RT: 12.781 min Scan# 1682
Delta R.T. -0.000 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

Tgt Ion:154 Resp: 713570
Ion Ratio Lower Upper
154 100
153 42.4 34.9 52.3
76 10.2 9.3 13.9





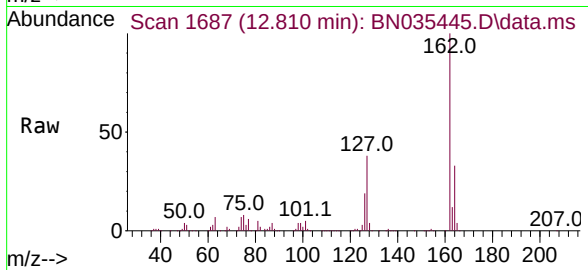
#44
2-Chloronaphthalene
Concen: 26.605 ng/ul
RT: 12.810 min Scan# 1687
Delta R.T. -0.006 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

Instrument :

BNA_N

ClientSampleId :

BHJ96MS



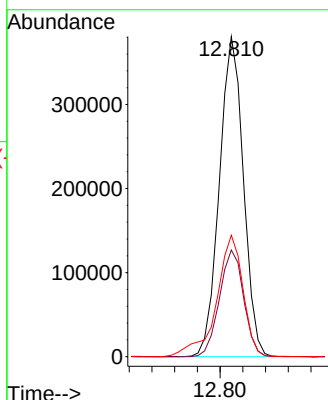
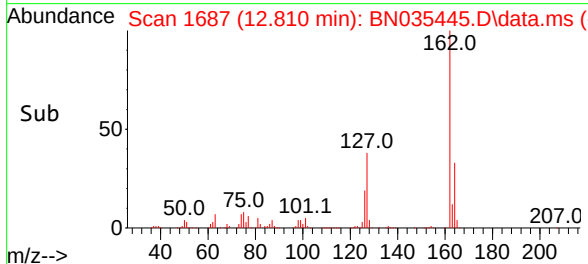
Tgt Ion:162 Resp: 55896
Ion Ratio Lower Upper
162 100
164 33.4 25.4 38.0
127 38.0 29.9 44.9

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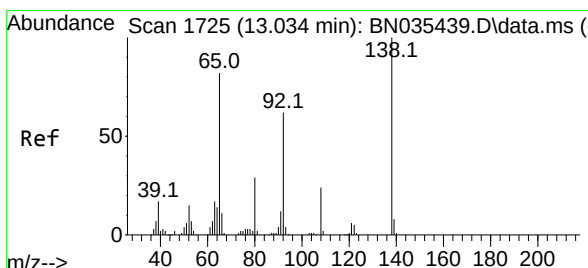
Reviewed By :Yogesh Patel 12/07/2024
Supervised By :mohammad ahmed 12/13/2024

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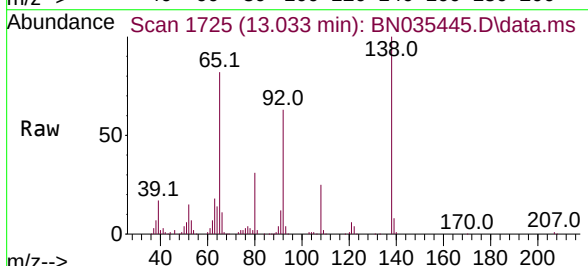
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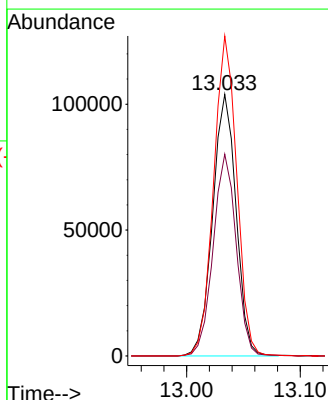
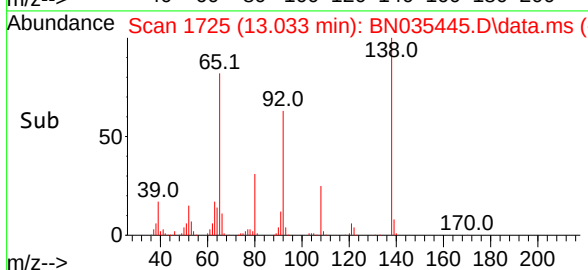
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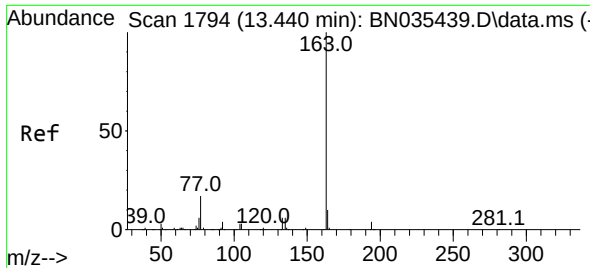


#45
2-Nitroaniline
Concen: 36.128 ng/ul
RT: 13.033 min Scan# 1725
Delta R.T. -0.000 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30



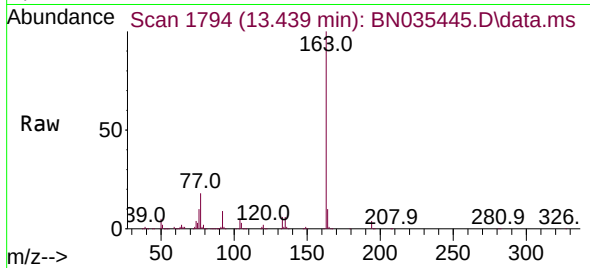
Tgt Ion: 65 Resp: 149188
Ion Ratio Lower Upper
65 100
92 77.1 58.7 88.1
138 122.3 91.0 136.6





#47
Dimethylphthalate
Concen: 30.414 ng/ul
RT: 13.439 min Scan# 1794
Delta R.T. -0.000 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

Instrument :
BNA_N
ClientSampleId :
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Tgt Ion:163 Resp: 83151
Ion Ratio Lower Upper
163 100
194 4.0 3.4 5.0
164 9.7 8.5 12.7

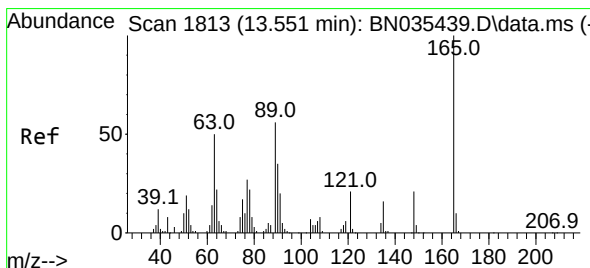
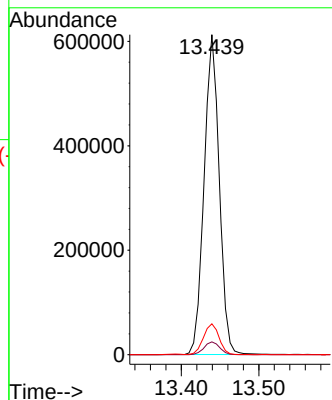
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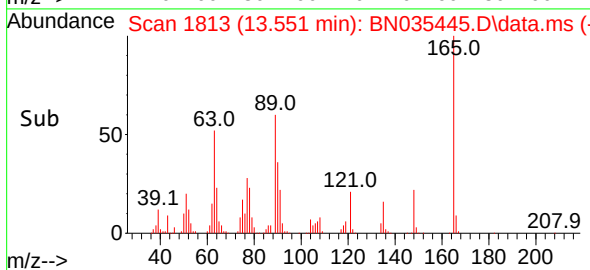
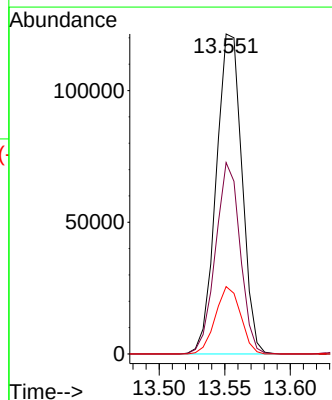
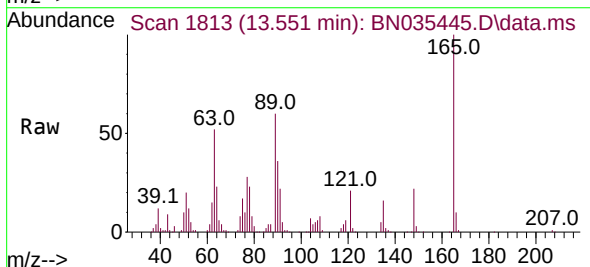
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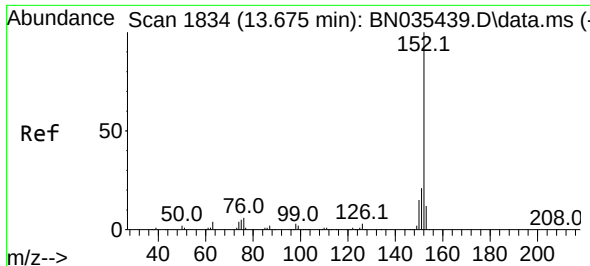
12/10/2024



#48
2,6-Dinitrotoluene
Concen: 36.390 ng/ul
RT: 13.551 min Scan# 1813
Delta R.T. -0.006 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

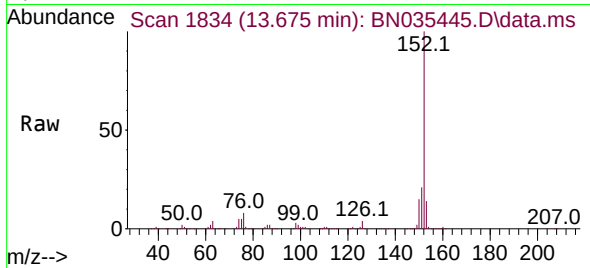
Tgt Ion:165 Resp: 165822
Ion Ratio Lower Upper
165 100
89 59.8 42.9 64.3
121 21.0 16.1 24.1





#50
Acenaphthylene
Concen: 27.684 ng/ul
RT: 13.675 min Scan# 1834
Delta R.T. -0.000 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

Instrument :
BNA_N
ClientSampleId :
BHJ96MS



Tgt Ion:152 Resp: 885588
Ion Ratio Lower Upper
152 100
151 20.7 16.9 25.3
153 13.6 10.7 16.1

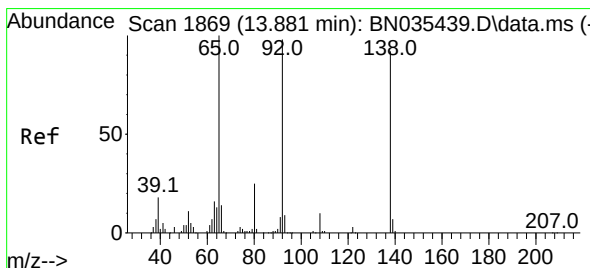
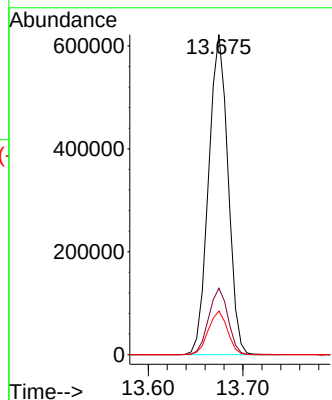
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Supervised By :mohammad ahmed 12/13/2024

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Supervised By :mohammad
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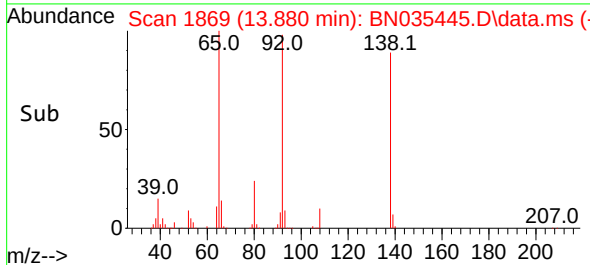
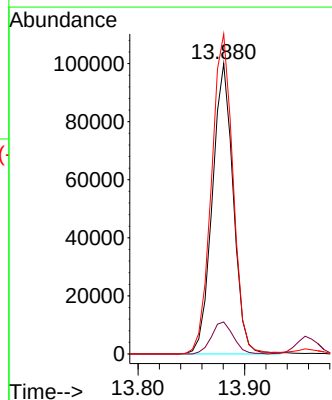
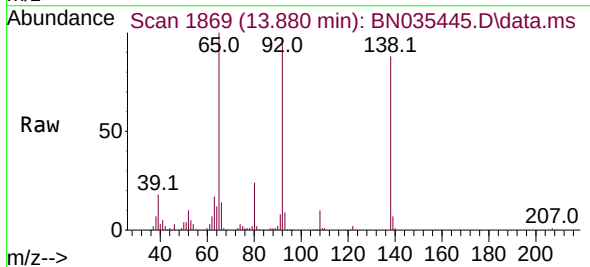
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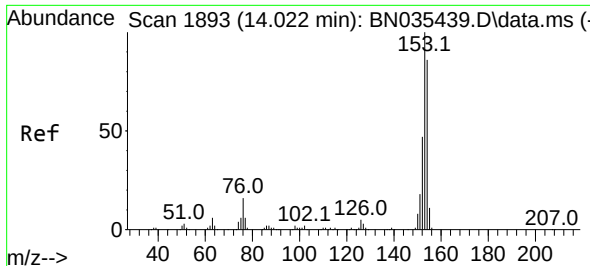
12/10/2024



#51
3-Nitroaniline
Concen: 28.863 ng/ul
RT: 13.880 min Scan# 1869
Delta R.T. -0.000 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

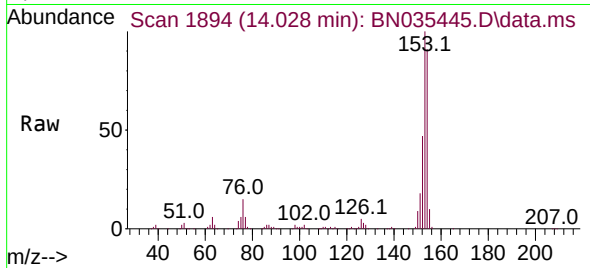
Tgt Ion:138 Resp: 136214
Ion Ratio Lower Upper
138 100
108 11.0 8.9 13.3
92 110.2 88.1 132.1





#52
Acenaphthene
Concen: 28.183 ng/ul
RT: 14.028 min Scan# 1893
Delta R.T. -0.000 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

Instrument :
BNA_N
ClientSampleId :
BHJ96MS



Tgt Ion:153 Resp: 648902
Ion Ratio Lower Upper
153 100
152 46.7 37.4 56.0
154 90.7 68.5 102.7

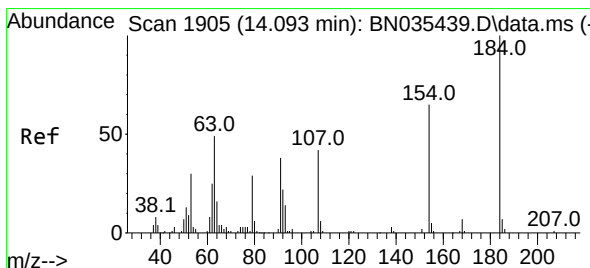
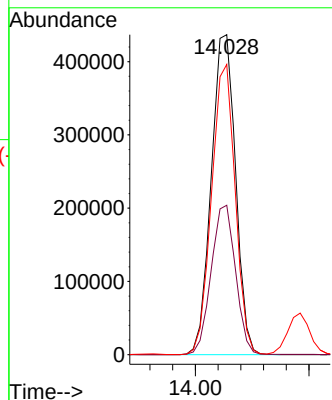
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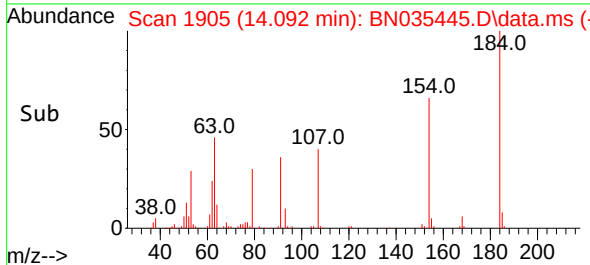
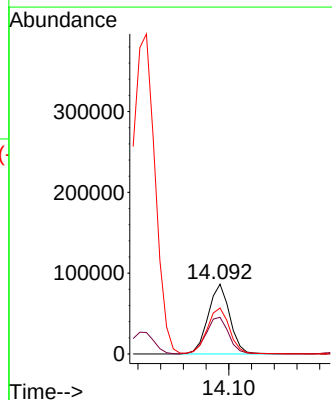
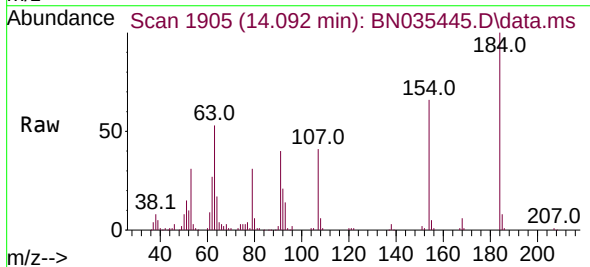
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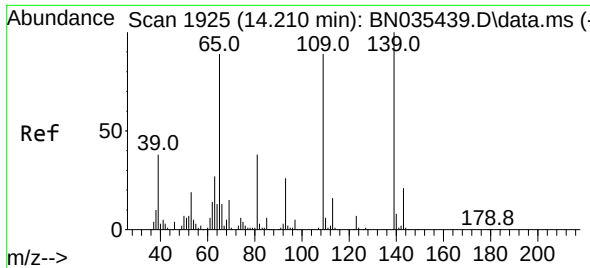
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#53
2,4-Dinitrophenol
Concen: 36.006 ng/ul
RT: 14.092 min Scan# 1905
Delta R.T. -0.000 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

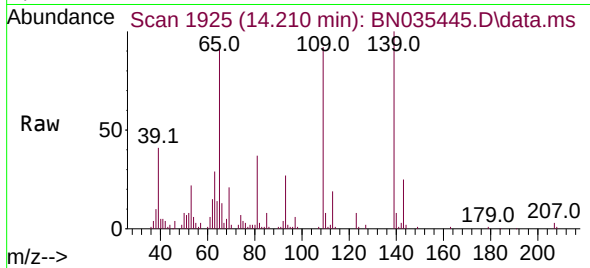
Tgt Ion:184 Resp: 114602
Ion Ratio Lower Upper
184 100
63 52.5 43.8 65.8
154 65.9 56.6 84.8





#55
4-Nitrophenol
Concen: 10.660 ng/ul
RT: 14.210 min Scan# 1925
Delta R.T. -0.000 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

Instrument :
BNA_N
ClientSampleId :
BHJ96MS



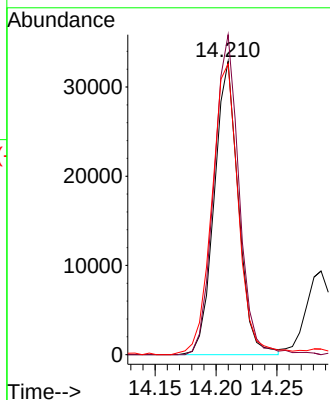
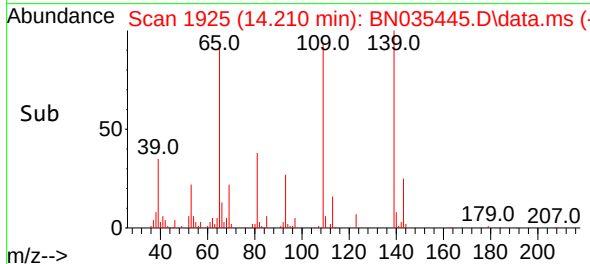
Tgt Ion:109 Resp: 45300
Ion Ratio Lower Upper
109 100
139 109.1 94.9 142.3
65 99.2 83.5 125.3

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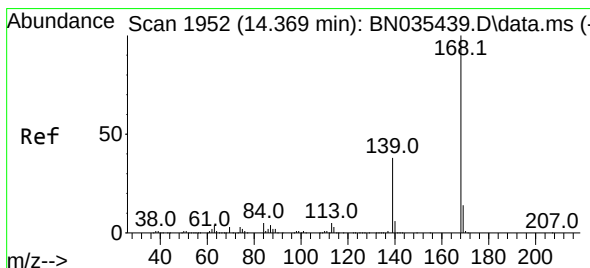
Reviewed By :Yogesh Patel 12/07/2024
Supervised By :mohammad ahmed 12/13/2024

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Supervised By :mohammad
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Supervised By :mohammad
ahmed

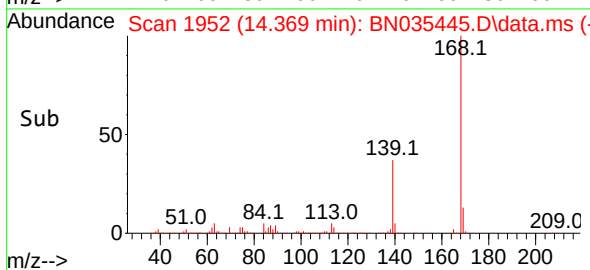
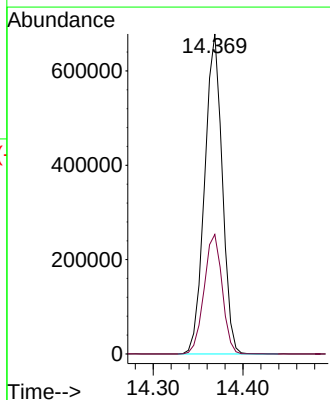
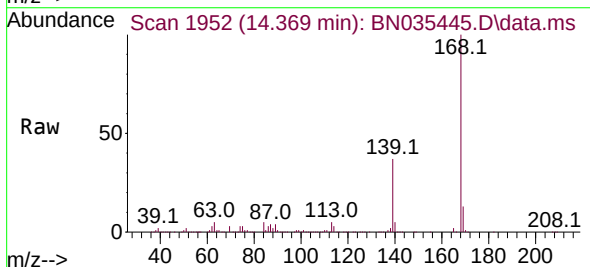


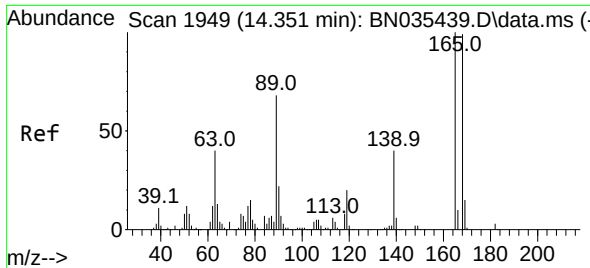
12/10/2024



#56
Dibenzofuran
Concen: 28.170 ng/ul
RT: 14.369 min Scan# 1952
Delta R.T. -0.000 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

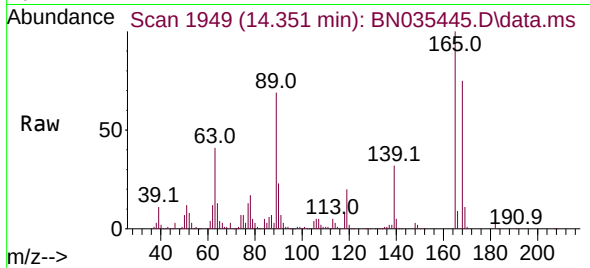
Tgt Ion:168 Resp: 922197
Ion Ratio Lower Upper
168 100
139 37.4 31.4 47.0





#57
2,4-Dinitrotoluene
Concen: 34.675 ng/ul
RT: 14.351 min Scan# 1949
Delta R.T. -0.000 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

Instrument :
BNA_N
ClientSampleId :
BHJ96MS



Tgt Ion:165 Resp: 250730
Ion Ratio Lower Upper
165 100
63 40.7 30.0 45.0
182 2.9 2.5 3.7

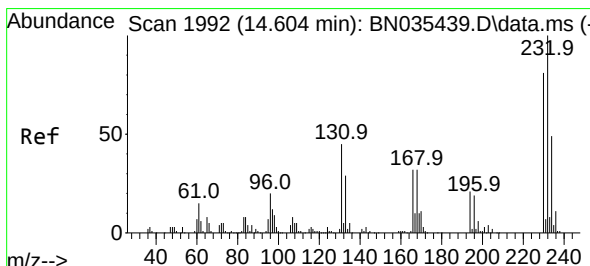
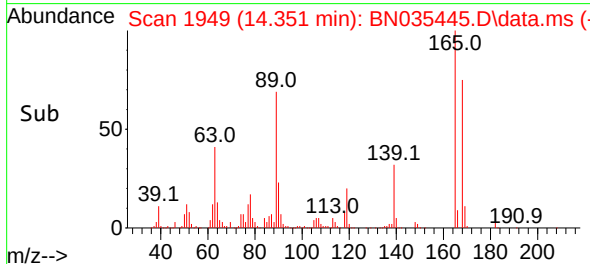
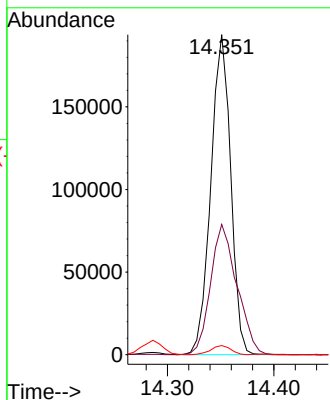
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Supervised By :mohammad
ahmed

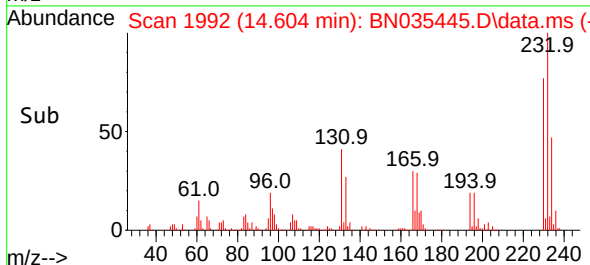
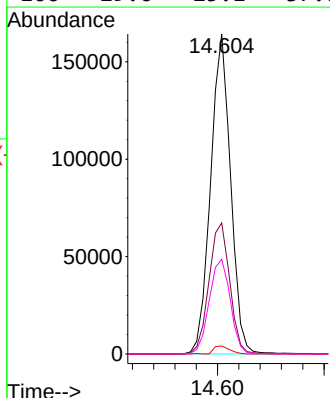
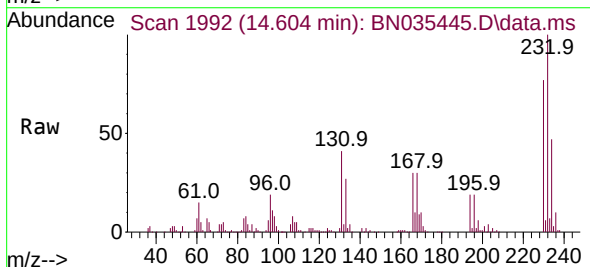
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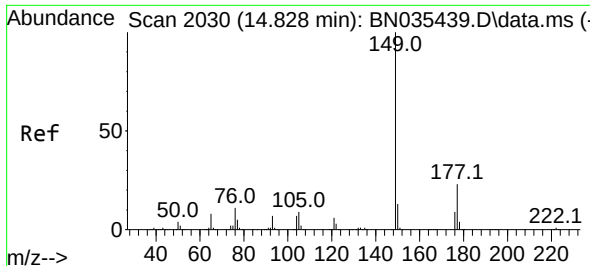
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#58
2,3,4,6-Tetrachlorophenol
Concen: 30.331 ng/ul
RT: 14.604 min Scan# 1992
Delta R.T. -0.000 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

Tgt Ion:232 Resp: 214132
Ion Ratio Lower Upper
232 100
131 41.0 35.2 52.8
130 2.5 2.4 3.6
166 29.6 25.1 37.7





#59
Diethylphthalate
Concen: 31.309 ng/ul
RT: 14.833 min Scan# 2031
Delta R.T. -0.000 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

Instrument :

BNA_N

ClientSampleId :

BHJ96MS

Tgt Ion:149 Resp: 836579
Ion Ratio Lower Upper
149 100
177 22.9 18.2 27.4
150 12.5 9.7 14.5

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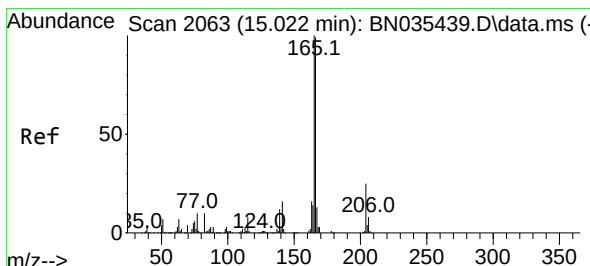
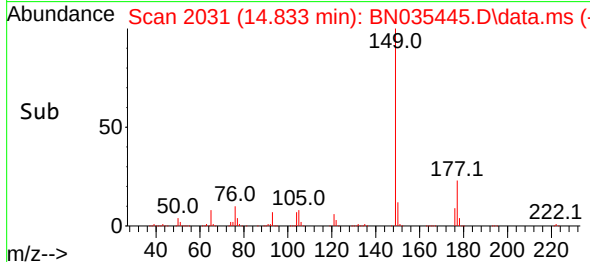
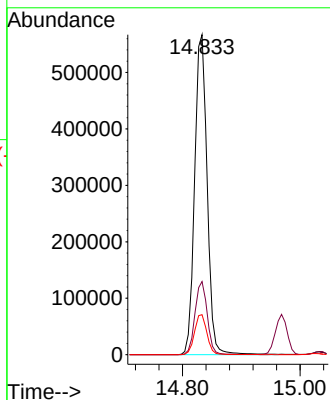
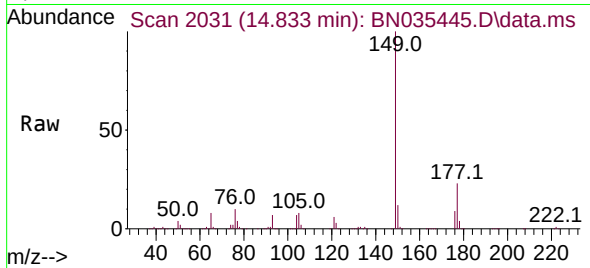
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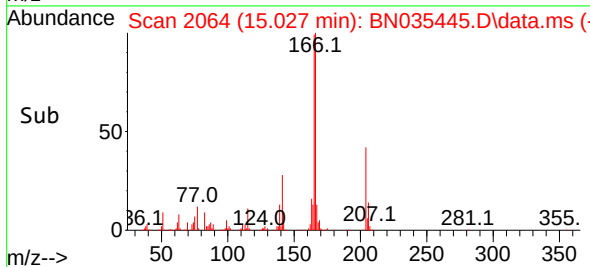
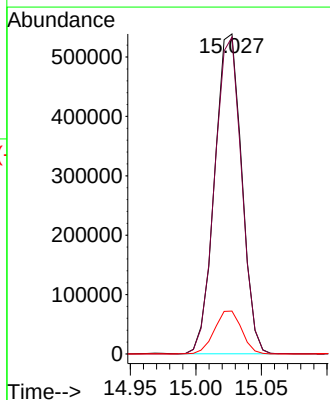
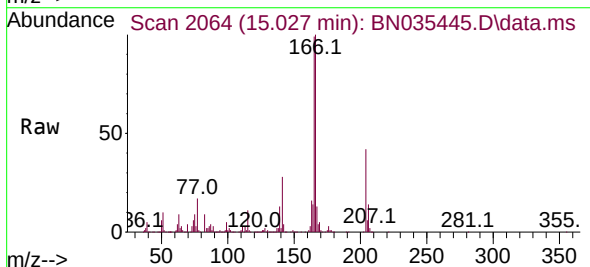
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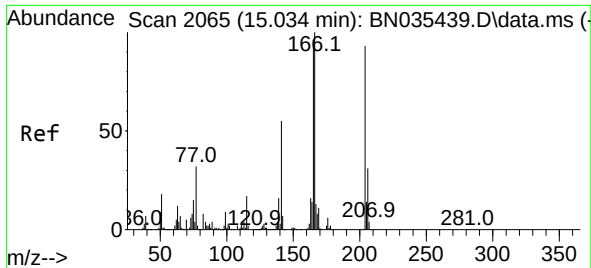
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#61
Fluorene
Concen: 29.269 ng/ul
RT: 15.027 min Scan# 2064
Delta R.T. -0.000 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

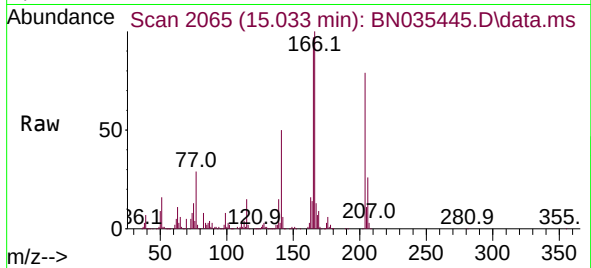
Tgt Ion:166 Resp: 771882
Ion Ratio Lower Upper
166 100
165 99.0 77.7 116.5
167 13.4 10.3 15.5





#62
4-Chlorophenyl-phenylether
Concen: 28.312 ng/ul
RT: 15.033 min Scan# 2065
Delta R.T. -0.000 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

Instrument :
BNA_N
ClientSampleId :
BHJ96MS



Tgt Ion:204 Resp: 38150
Ion Ratio Lower Upper
204 100
206 32.6 25.7 38.5
141 63.7 47.6 71.4

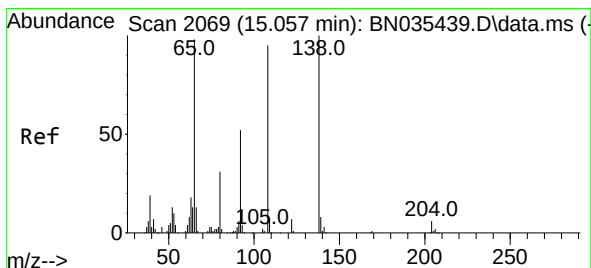
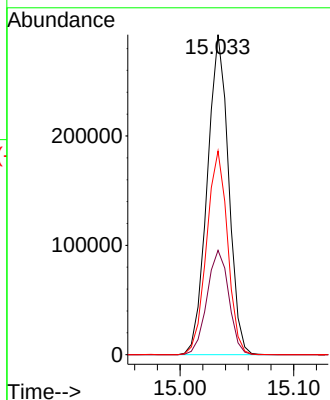
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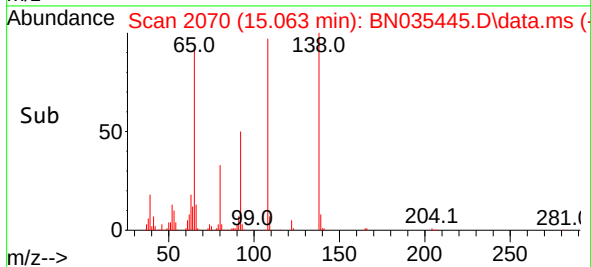
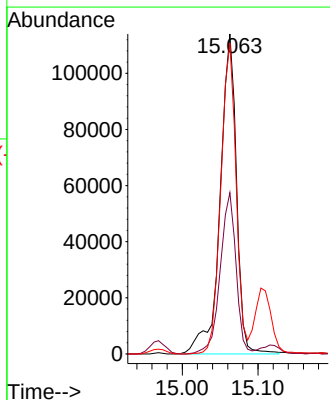
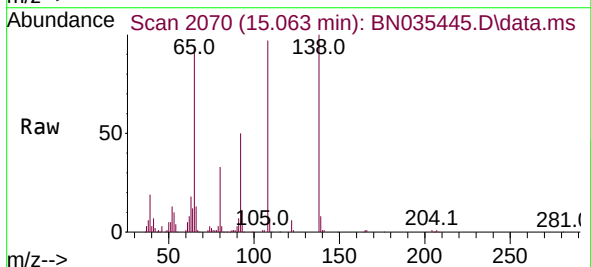
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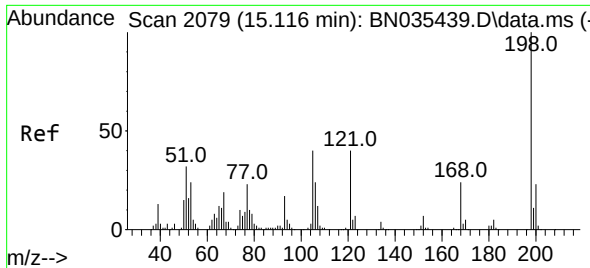
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#63
4-Nitroaniline
Concen: 37.689 ng/ul m
RT: 15.063 min Scan# 2070
Delta R.T. 0.006 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

Tgt Ion:138 Resp: 172499
Ion Ratio Lower Upper
138 100
92 50.4 41.2 61.8
108 97.2 75.2 112.8





#66
4,6-Dinitro-2-methylphenol
Concen: 36.940 ng/ul
RT: 15.122 min Scan# 2079
Delta R.T. -0.000 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

Instrument :

BNA_N

ClientSampleId :

BHJ96MS

Tgt Ion:198 Resp: 175560
Ion Ratio Lower Upper
198 100
182 4.1 4.4 6.6
77 22.9 17.5 26.3

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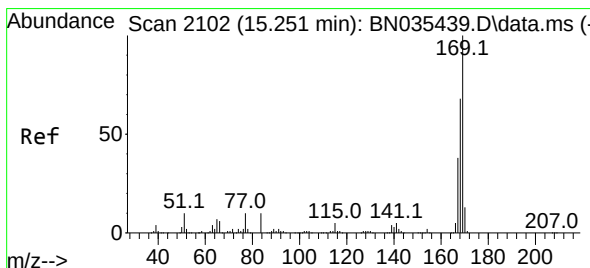
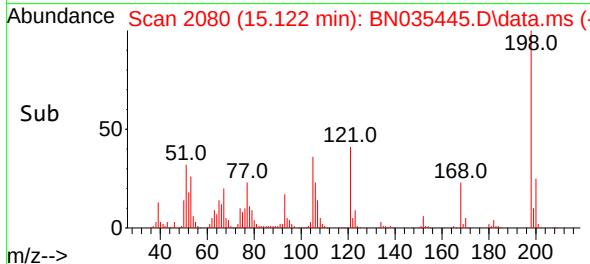
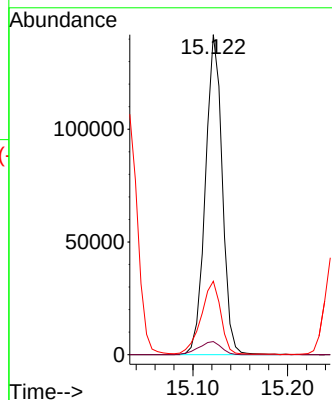
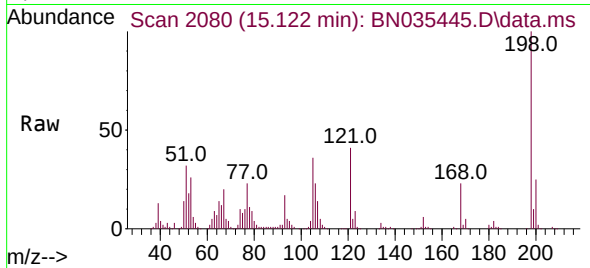
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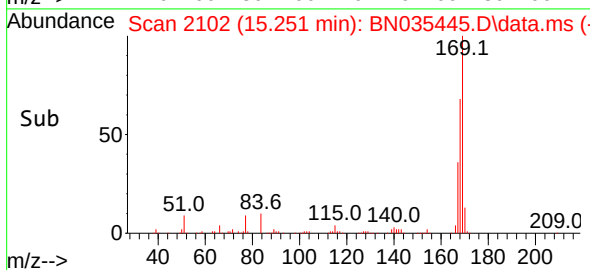
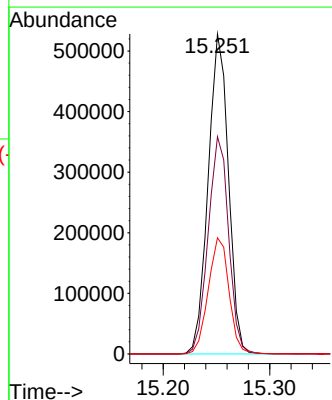
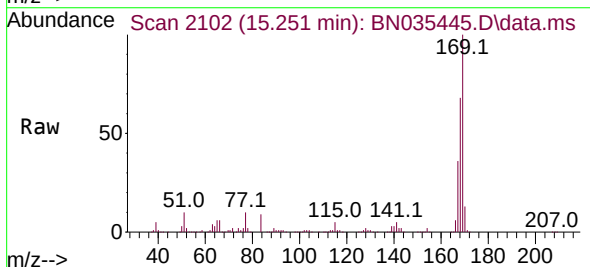
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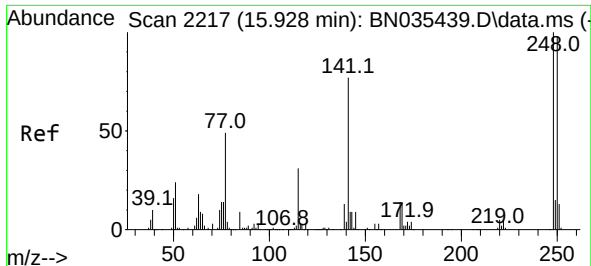
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#67
N-Nitrosodiphenylamine
Concen: 31.537 ng/ul
RT: 15.251 min Scan# 2102
Delta R.T. -0.000 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

Tgt Ion:169 Resp: 696838
Ion Ratio Lower Upper
169 100
168 67.9 55.5 83.3
167 36.3 29.3 43.9





#68
4-Bromophenyl-phenylether
Concen: 31.950 ng/ul
RT: 15.933 min Scan# 2218
Delta R.T. -0.000 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

Instrument :

BNA_N

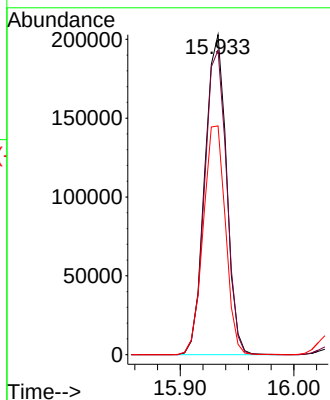
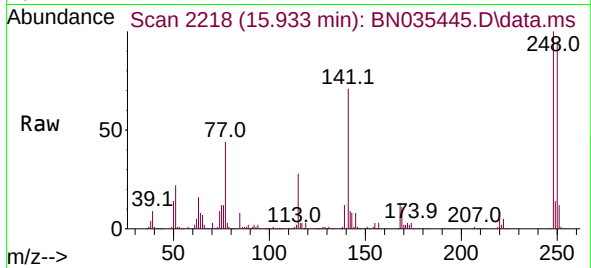
ClientSampleId :

BHJ96MS

Tgt Ion:248 Resp: 268739
Ion Ratio Lower Upper
248 100
250 95.2 77.8 116.8
141 71.5 60.1 90.1

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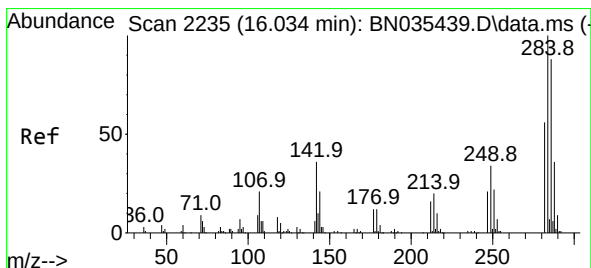
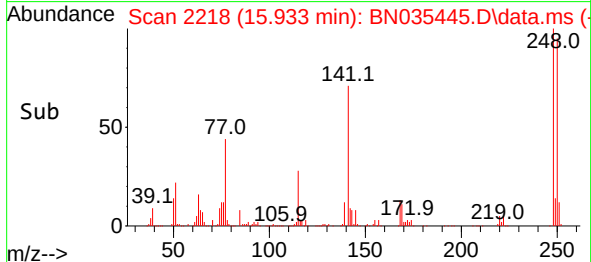
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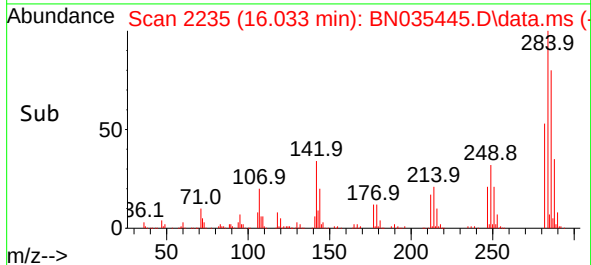
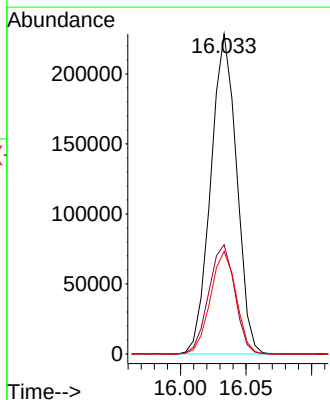
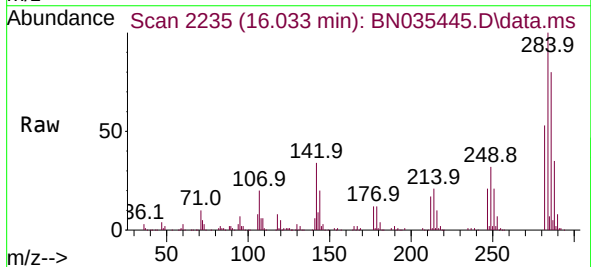
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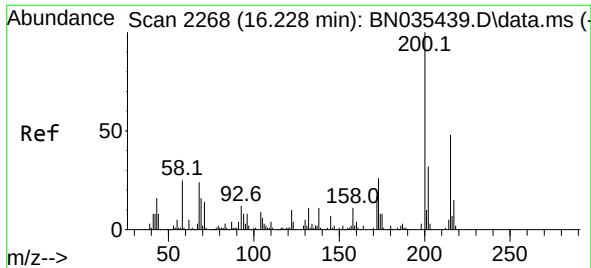
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#69
Hexachlorobenzene
Concen: 31.378 ng/ul
RT: 16.033 min Scan# 2235
Delta R.T. -0.000 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

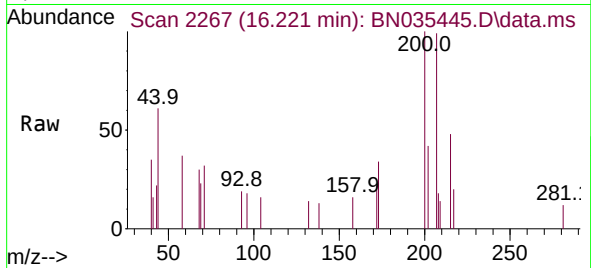
Tgt Ion:284 Resp: 313292
Ion Ratio Lower Upper
284 100
142 34.1 26.7 40.1
249 32.0 26.1 39.1





#70
Atrazine
Concen: 0.210 ng/ul
RT: 16.221 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

Instrument :
BNA_N
ClientSampleId :
BHJ96MS



Tgt Ion:200 Resp: 1658
Ion Ratio Lower Upper
200 100
173 34.3 21.0 31.4
215 48.2 37.5 56.3

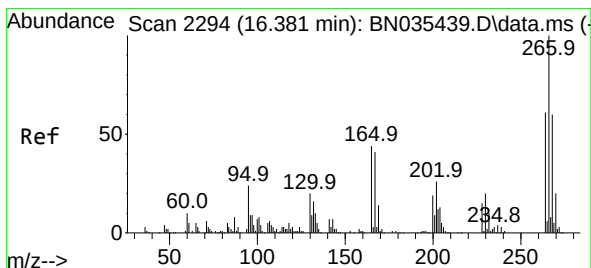
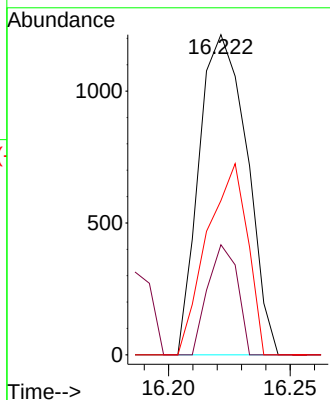
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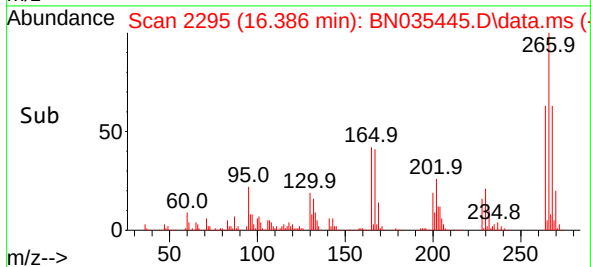
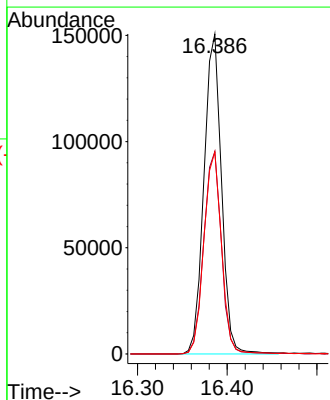
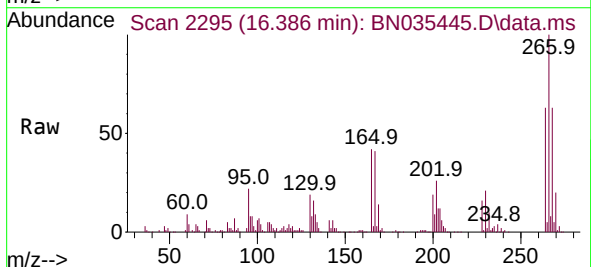
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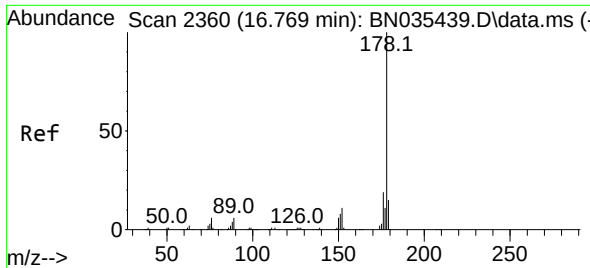
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#71
Pentachlorophenol
Concen: 32.249 ng/ul
RT: 16.386 min Scan# 2295
Delta R.T. -0.000 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

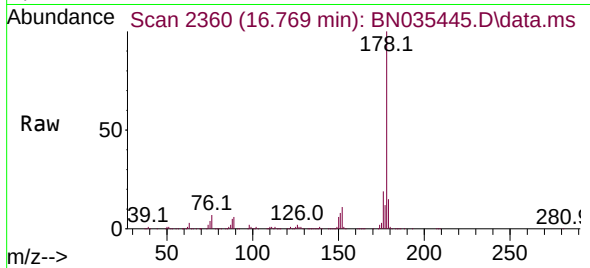
Tgt Ion:266 Resp: 204429
Ion Ratio Lower Upper
266 100
264 63.3 47.8 71.8
268 63.1 48.5 72.7





#72
Phenanthrene
Concen: 31.012 ng/u1
RT: 16.769 min Scan# 2360
Delta R.T. -0.000 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

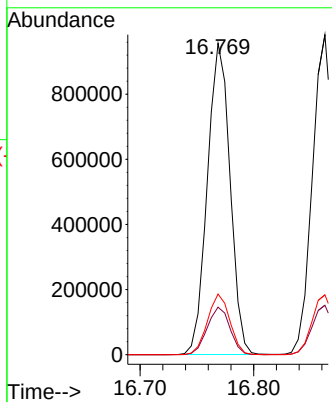
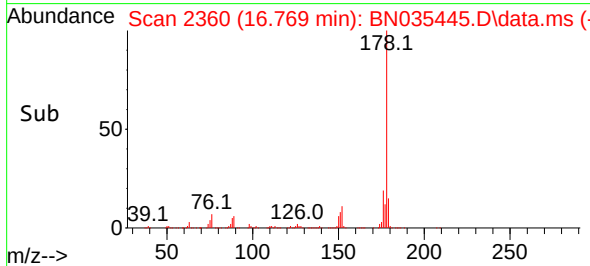
Instrument :
BNA_N
ClientSampleId :
BHJ96MS



Tgt Ion:178 Resp: 1328011
Ion Ratio Lower Upper
178 100
179 15.3 12.7 19.1
176 19.5 15.8 23.6

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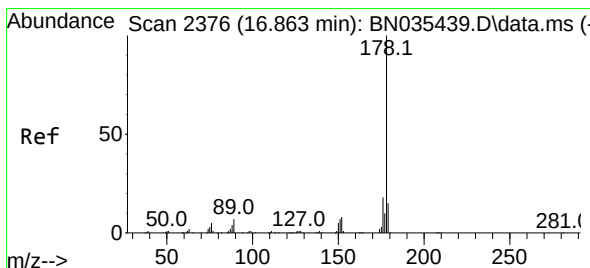
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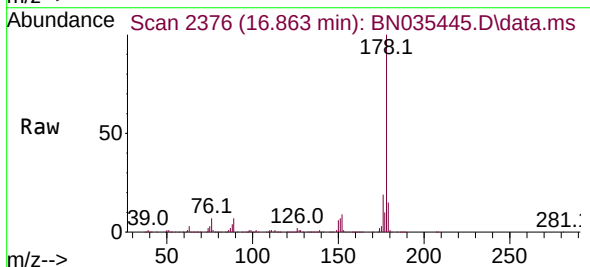
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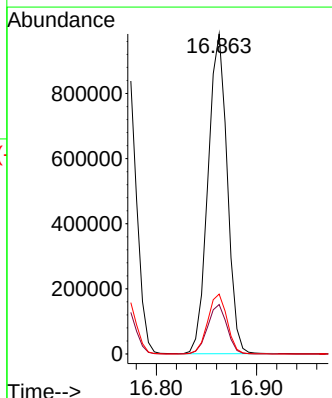
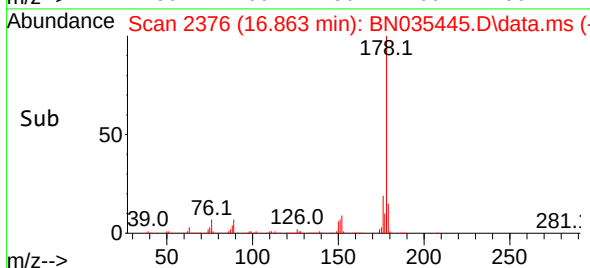
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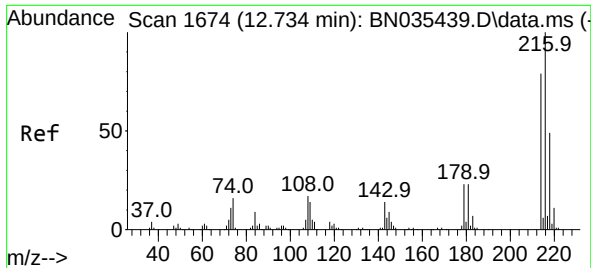


#74
Anthracene
Concen: 30.184 ng/u1
RT: 16.863 min Scan# 2376
Delta R.T. -0.000 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30



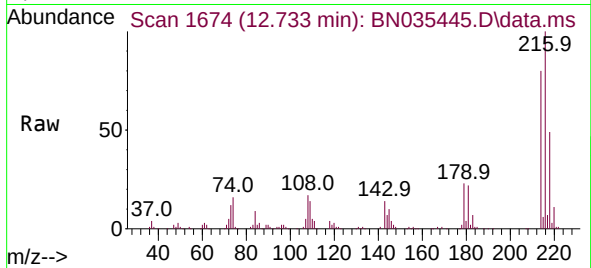
Tgt Ion:178 Resp: 1305021
Ion Ratio Lower Upper
178 100
179 15.5 12.4 18.6
176 18.7 15.4 23.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 27.837 ng/uL
RT: 12.733 min Scan# 1674
Delta R.T. -0.000 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

Instrument :
BNA_N
ClientSampleId :
BHJ96MS



Tgt Ion:216 Resp: 30697
Ion Ratio Lower Upper
216 100
214 79.7 62.2 93.2
218 49.1 37.6 56.4

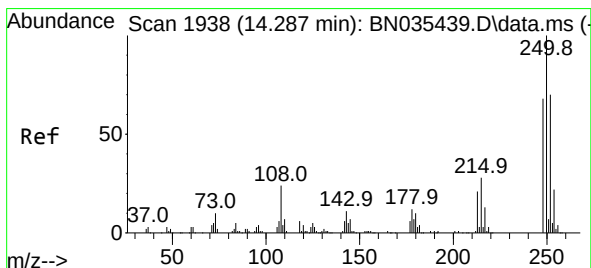
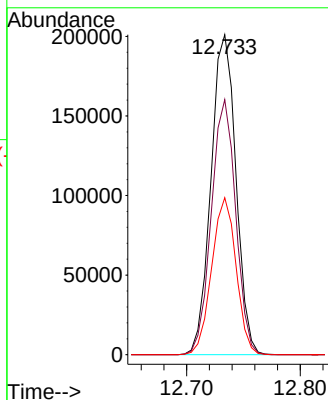
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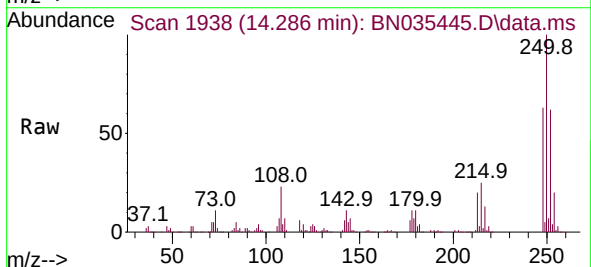
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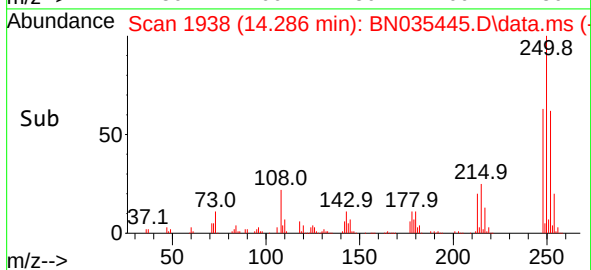
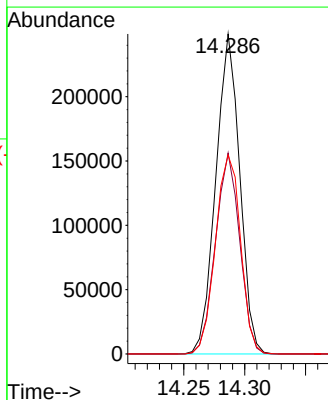
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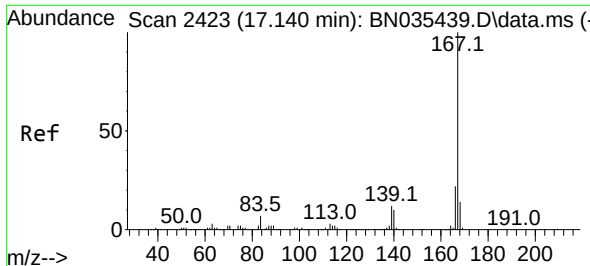


#76
Pentachlorobenzene
Concen: 30.035 ng/uL
RT: 14.286 min Scan# 1938
Delta R.T. -0.000 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30



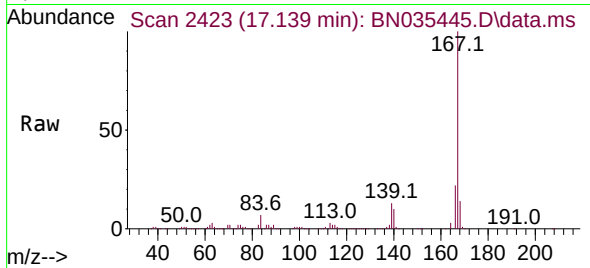
Tgt Ion:250 Resp: 340968
Ion Ratio Lower Upper
250 100
248 62.8 52.0 78.0
252 62.2 51.6 77.4





#77
Carbazole
Concen: 33.517 ng/ul
RT: 17.139 min Scan# 2423
Delta R.T. -0.000 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

Instrument :
BNA_N
ClientSampleId :
BHJ96MS



Tgt Ion:167 Resp: 1205864
Ion Ratio Lower Upper
167 100
166 22.2 18.2 27.4
139 12.9 10.2 15.2

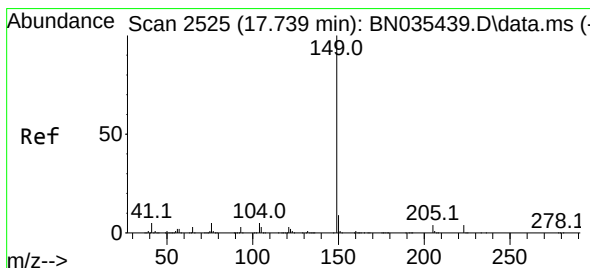
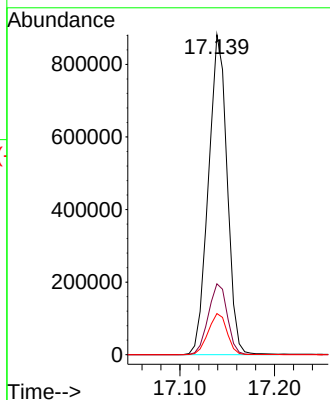
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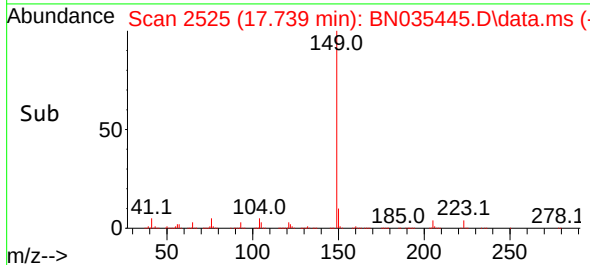
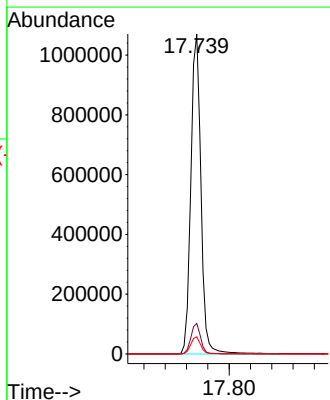
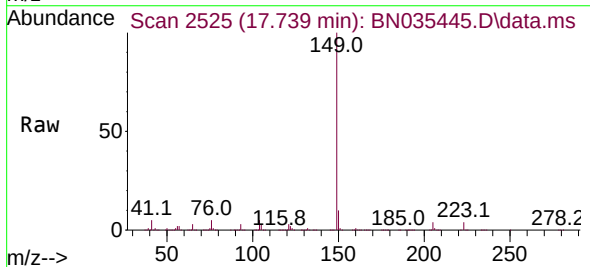
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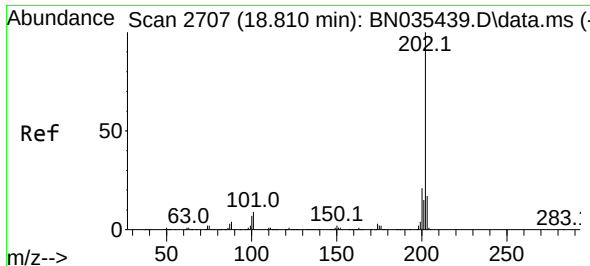
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#78
Di-n-butylphthalate
Concen: 33.695 ng/ul
RT: 17.739 min Scan# 2525
Delta R.T. -0.000 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

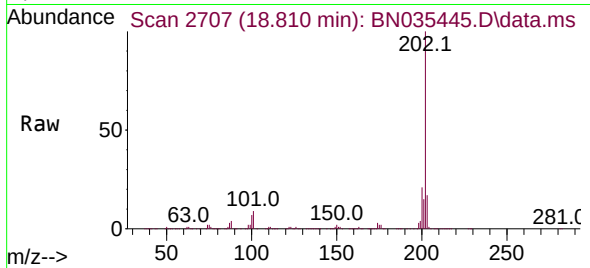
Tgt Ion:149 Resp: 1411172
Ion Ratio Lower Upper
149 100
150 9.5 7.5 11.3
104 5.3 4.3 6.5





#80
Fluoranthene
Concen: 30.152 ng/ul
RT: 18.810 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

Instrument :
BNA_N
ClientSampleId :
BHJ96MS



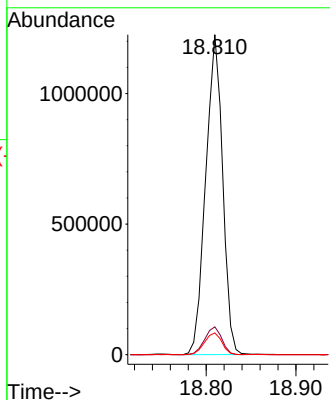
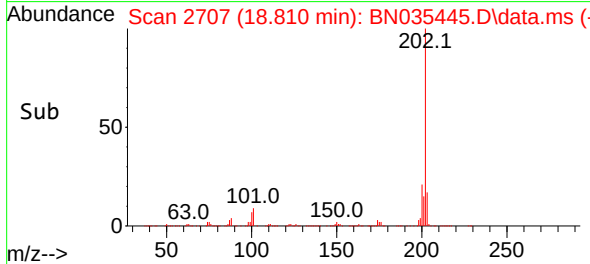
Tgt Ion:202 Resp: 160197
Ion Ratio Lower Upper
202 100
101 8.7 7.3 10.9
100 6.8 5.8 8.8

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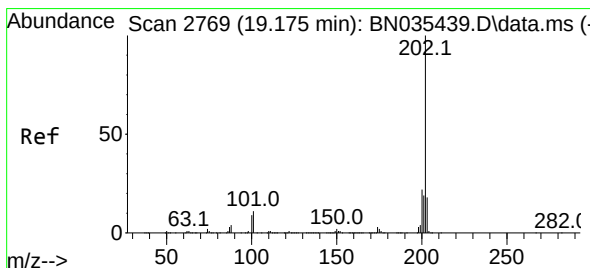
Reviewed By :Yogesh Patel 12/07/2024
Supervised By :mohammad ahmed 12/13/2024

12/07/2024
Supervised By :mohammad
ahmed

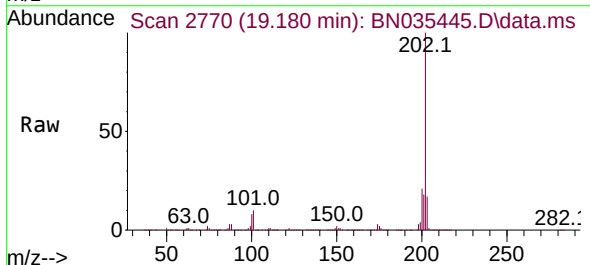
12/07/2024
Supervised By :mohammad
ahmed



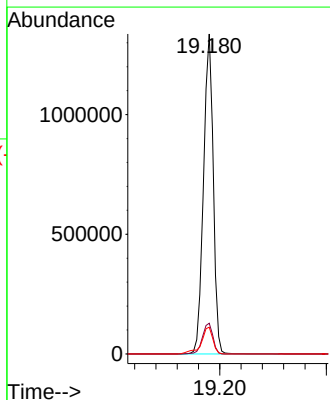
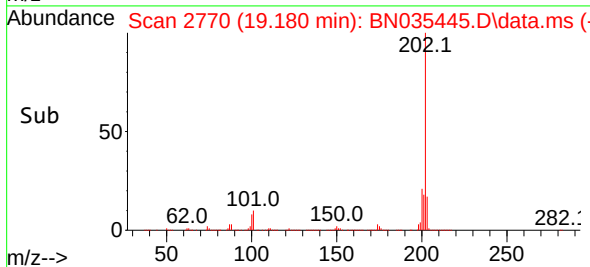
12/10/2024

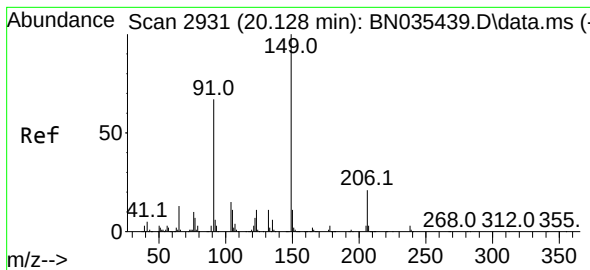


#82
Pyrene
Concen: 29.645 ng/ul
RT: 19.180 min Scan# 2770
Delta R.T. -0.000 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30



Tgt Ion:202 Resp: 1689119
Ion Ratio Lower Upper
202 100
101 9.6 8.6 13.0
100 8.4 7.4 11.0





#83

Butylbenzylphthalate

Concen: 36.031 ng/ul

RT: 20.133 min Scan# 2931

Delta R.T. -0.000 min

Lab File: BN035445.D

Acq: 06 Dec 2024 03:30

Instrument :

BNA_N

ClientSampleId :

BHJ96MS

Tgt Ion:149 Resp: 57862

Ion Ratio Lower Upper

149 100

91 65.0 53.0 79.6

206 24.3 17.8 26.6

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Reviewed By :Yogesh Patel 12/07/2024

Supervised By :mohammad ahmed 12/13/2024

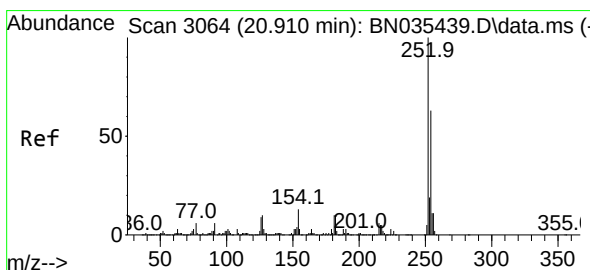
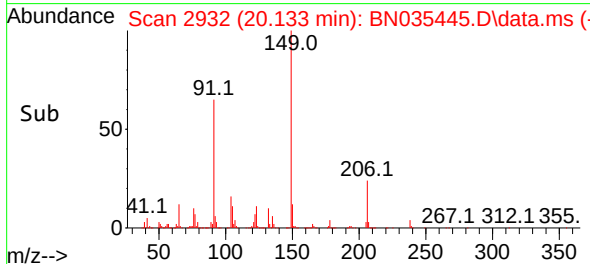
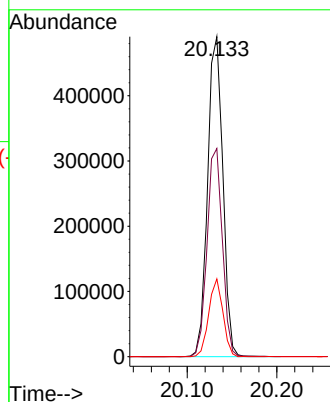
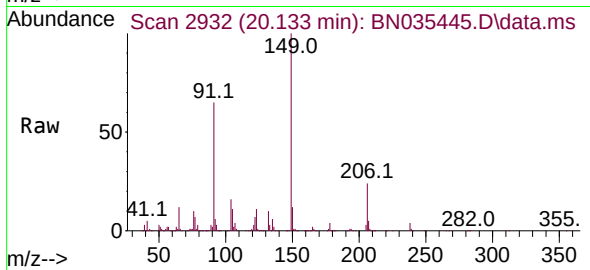
12/07/2024

Supervised By :mohammad
ahmed

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Supervised By :mohammad
ahmed

12/10/2024



#84

3,3'-Dichlorobenzidine

Concen: 33.201 ng/ul

RT: 20.909 min Scan# 3064

Delta R.T. -0.000 min

Lab File: BN035445.D

Acq: 06 Dec 2024 03:30

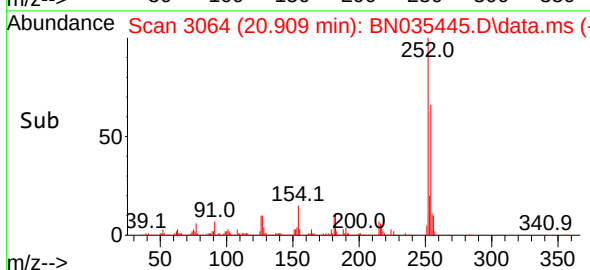
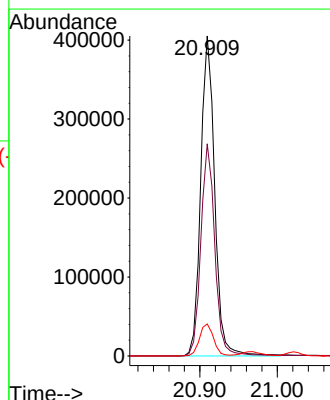
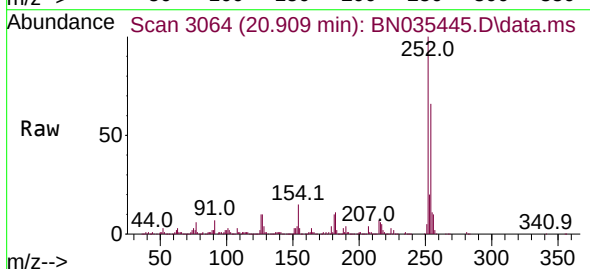
Tgt Ion:252 Resp: 507365

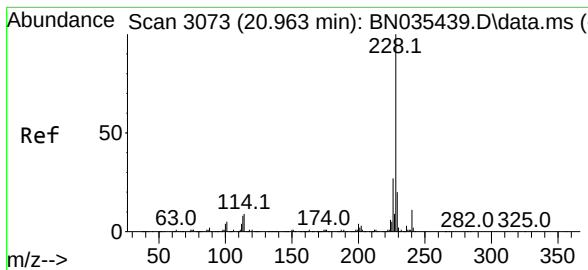
Ion Ratio Lower Upper

252 100

254 66.3 51.4 77.0

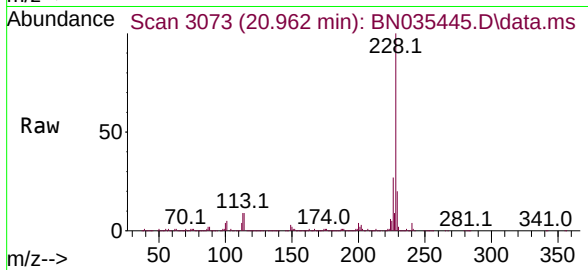
126 10.0 7.9 11.9





#85
Benzo(a)anthracene
Concen: 30.550 ng/ul
RT: 20.962 min Scan# 3073
Delta R.T. -0.000 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

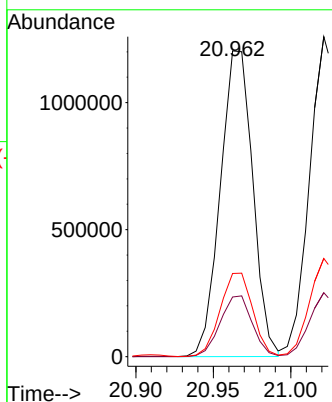
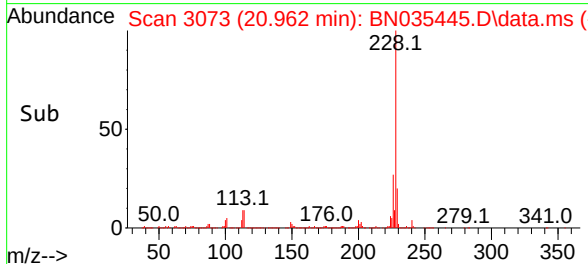
Instrument : BNA_N
ClientSampleId : BHJ96MS



Tgt Ion:228 Resp: 175785
Ion Ratio Lower Upper
228 100
229 19.5 15.8 23.8
226 27.2 22.9 34.3

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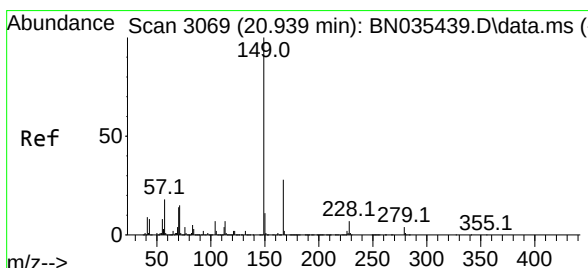
Reviewed By :Yogesh Patel 12/07/2024
Supervised By :mohammad ahmed 12/13/2024



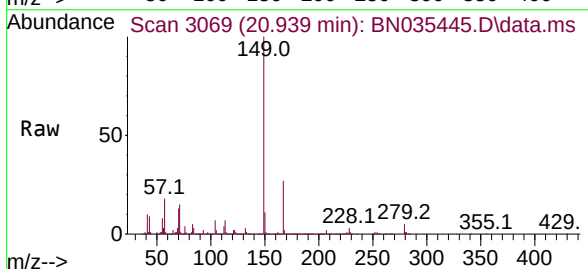
12/07/2024
Supervised By :mohammad ahmed

12/07/2024
Supervised By :mohammad ahmed

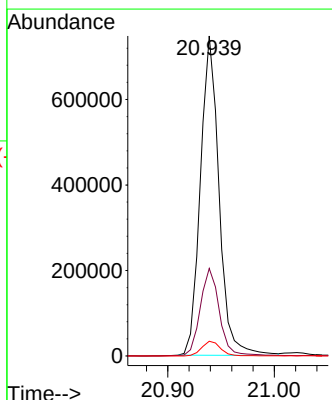
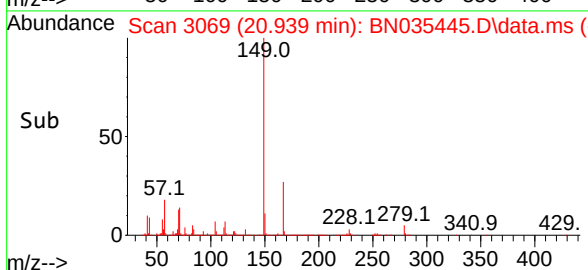
12/10/2024

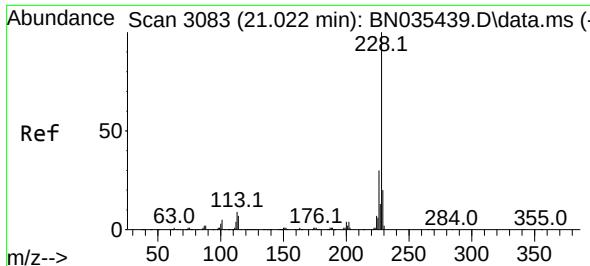


#86
Bis(2-ethylhexyl)phthalate
Concen: 35.992 ng/ul
RT: 20.939 min Scan# 3069
Delta R.T. -0.000 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30



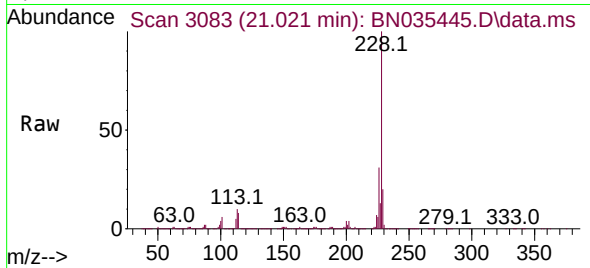
Tgt Ion:149 Resp: 911375
Ion Ratio Lower Upper
149 100
167 27.4 22.1 33.1
279 4.6 3.7 5.5





#87
Chrysene
Concen: 30.758 ng/ul
RT: 21.021 min Scan# 3083
Delta R.T. -0.000 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

Instrument :
BNA_N
ClientSampleId :
BHJ96MS



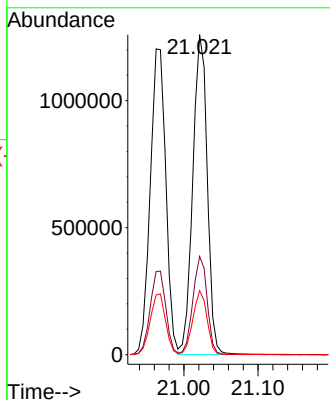
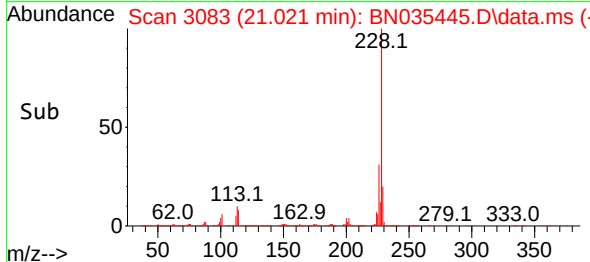
Tgt Ion:228 Resp: 170528
Ion Ratio Lower Upper
228 100
226 30.7 24.4 36.6
229 20.0 14.7 22.1

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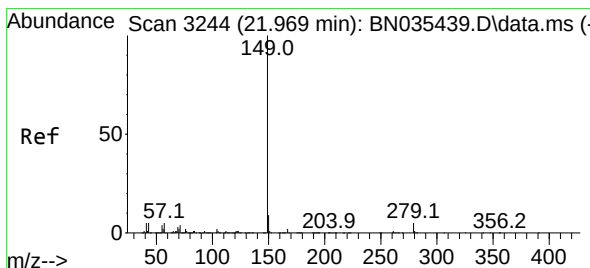
Reviewed By :Yogesh Patel 12/07/2024
Supervised By :mohammad ahmed 12/13/2024

12/07/2024
Supervised By :mohammad
ahmed

12/00/2024
Supervised By :mohammad
ahmed

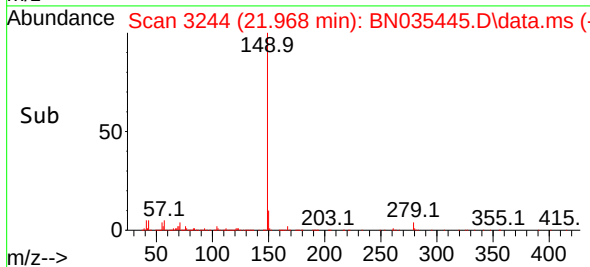
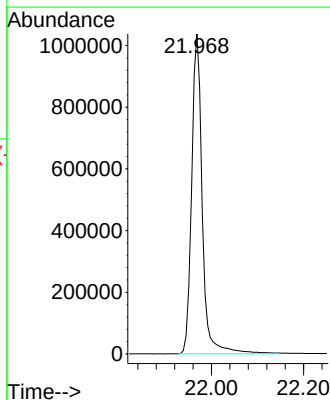
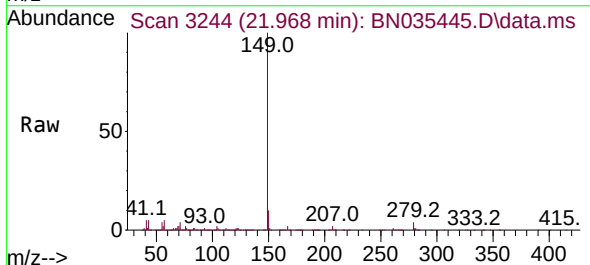


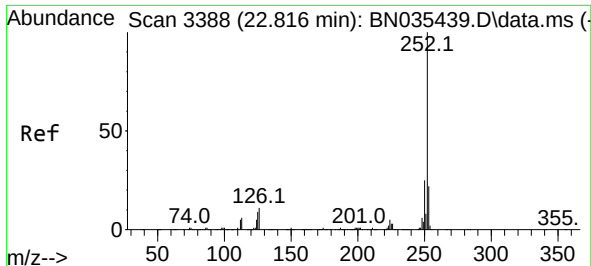
12/10/2024



#89
Di-n-octyl phthalate
Concen: 35.345 ng/ul
RT: 21.968 min Scan# 3244
Delta R.T. -0.000 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

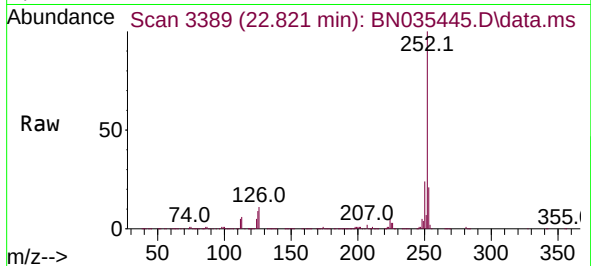
Tgt Ion:149 Resp: 1647546





#90
Benzo(b)fluoranthene
Concen: 32.437 ng/ul
RT: 22.821 min Scan# 3388
Delta R.T. -0.000 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

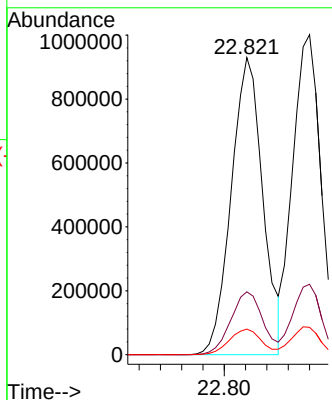
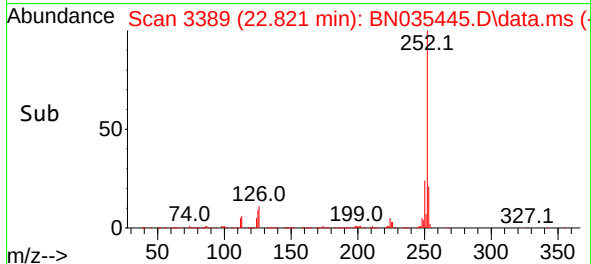
Instrument :
BNA_N
ClientSampleId :
BHJ96MS



Tgt Ion:252 Resp: 191729
Ion Ratio Lower Upper
252 100
253 21.1 17.9 26.9
125 8.6 7.4 11.0

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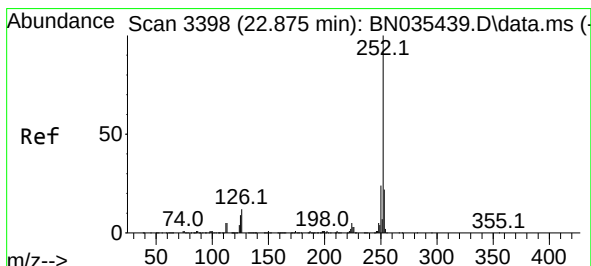
Reviewed By :Yogesh Patel 12/07/2024
Supervised By :mohammad ahmed 12/13/2024



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Supervised By :mohammad
ahmed

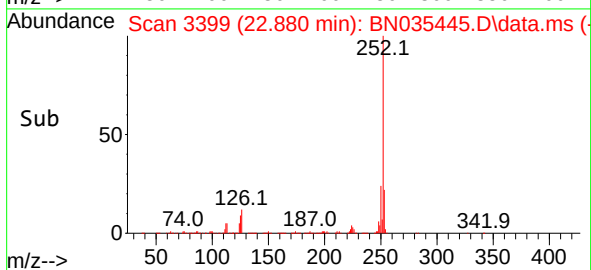
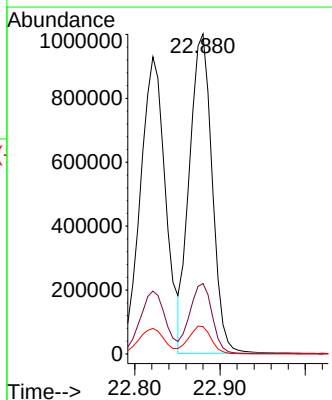
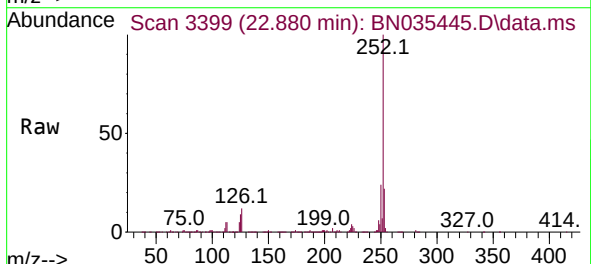
12/07/2024
Supervised By :mohammad
ahmed

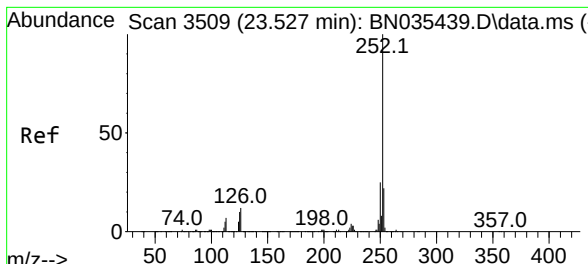
12/10/2024



#91
Benzo(k)fluoranthene
Concen: 30.453 ng/ul
RT: 22.880 min Scan# 3399
Delta R.T. 0.006 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

Tgt Ion:252 Resp: 1843218
Ion Ratio Lower Upper
252 100
253 22.0 16.8 25.2
125 8.6 6.8 10.2





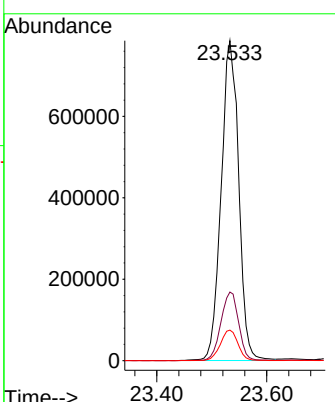
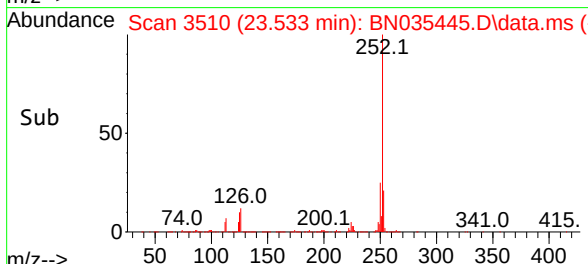
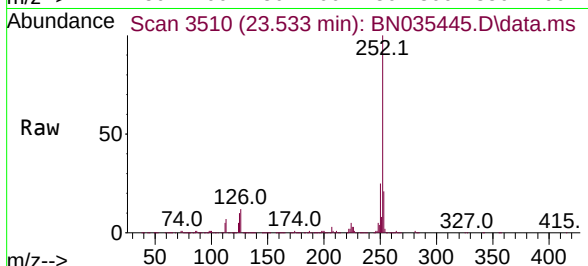
#93
 Benzo(a)pyrene
 Concen: 31.385 ng/ul
 RT: 23.533 min Scan# 3510
 Delta R.T. -0.000 min
 Lab File: BN035445.D
 Acq: 06 Dec 2024 03:30

Instrument : BNA_N
 ClientSampleId : BHJ96MS

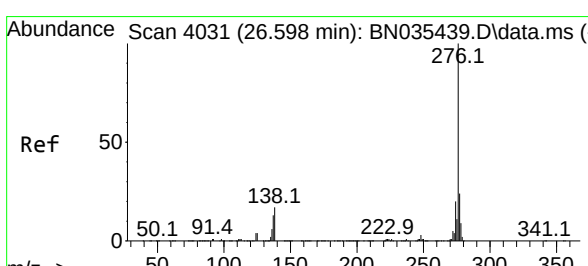
Tgt Ion: 252 Resp: 174109

Ion	Ratio	Lower	Upper
252	100		
253	21.5	17.3	25.9
125	9.6	7.3	10.9

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 Reviewed By :Yogesh Patel 12/07/2024
 Supervised By :mohammad ahmed 12/13/2024



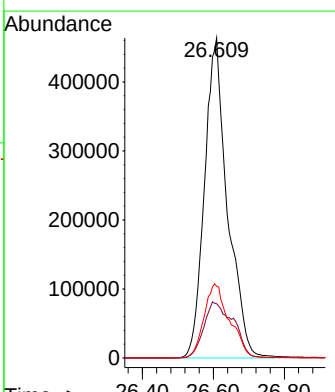
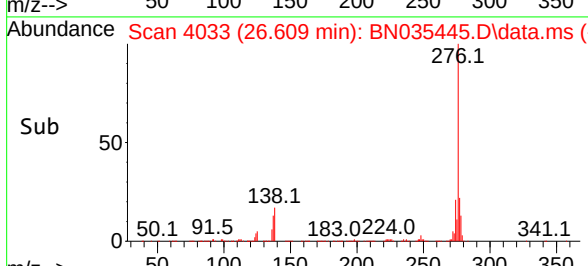
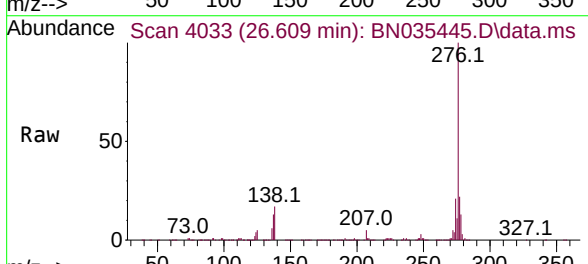
12/07/2024
 Supervised By :mohammad ahmed
 12/00/2024
 Supervised By :mohammad ahmed
 12/10/2024

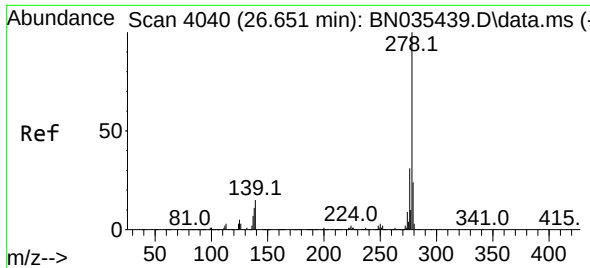


#94
 Indeno(1,2,3-cd)pyrene
 Concen: 31.500 ng/ul
 RT: 26.609 min Scan# 4033
 Delta R.T. 0.011 min
 Lab File: BN035445.D
 Acq: 06 Dec 2024 03:30

Tgt Ion: 276 Resp: 2084440

Ion	Ratio	Lower	Upper
276	100		
138	17.0	14.1	21.1
277	22.4	19.4	29.2





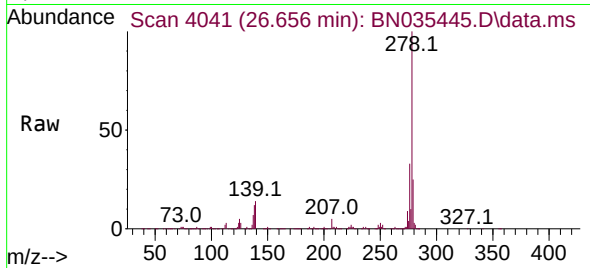
#95
Dibenzo(a,h)anthracene
Concen: 31.296 ng/ul
RT: 26.656 min Scan# 4040
Delta R.T. 0.006 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

Instrument :

BNA_N

ClientSampleId :

BHJ96MS



Tgt Ion:278 Resp: 1677924
Ion Ratio Lower Upper
278 100
139 14.2 11.5 17.3
279 25.1 18.8 28.2

Manual Integrations
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Reviewed By :Yogesh Patel 12/07/2024
Supervised By :mohammad ahmed 12/13/2024

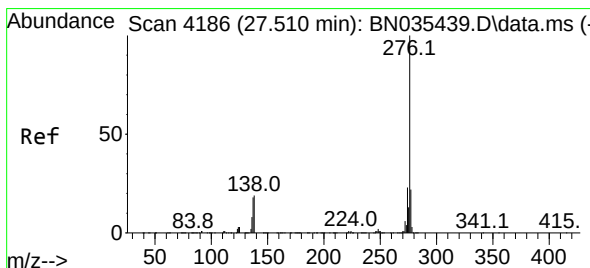
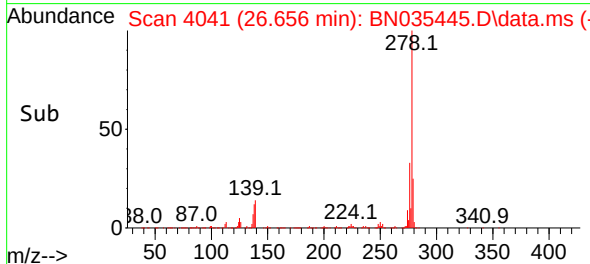
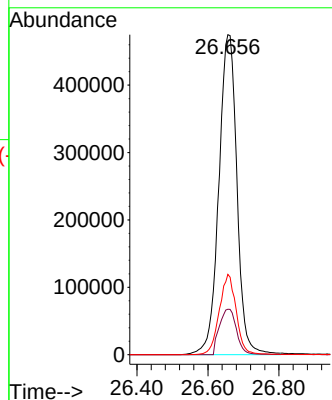
12/07/2024

Supervised By :mohammad
ahmed

12/07/2024

Supervised By :mohammad
ahmed

12/10/2024



#96
Benzo(g,h,i)perylene
Concen: 31.233 ng/ul
RT: 27.515 min Scan# 4187
Delta R.T. 0.006 min
Lab File: BN035445.D
Acq: 06 Dec 2024 03:30

Tgt Ion:276 Resp: 1568673
Ion Ratio Lower Upper
276 100
138 19.1 15.0 22.6
277 24.1 19.4 29.2

